

List of Section 13F Securities

First Quarter ♦ FY 2021

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U.S. Securities and Exchange Commission

OFFICIAL LIST OF SECTION 13(f) SECURITIES USER INFORMATION SHEET

General

This list of “Section 13(f) securities” as defined by Rule 13f-1(c) [17 CFR 240.13f-1(c)] is made available to the public pursuant to Section 13 (f) (3) of the Securities Exchange Act of 1934 [15 USC 78m(f) (3)]. It is made available for use in the preparation of reports filed with the Securities and Exchange Commission pursuant to Rule 13f-1 [17 CFR 240.13f-1] under Section 13(f) of the Securities Exchange Act of 1934. An updated list is published on a quarterly basis.

This list is current as of March 15, 2021, and may be relied on by institutional investment managers filing Form 13F reports for the calendar quarter ending March 31, 2021. Institutional investment managers should report holdings--number of shares and fair market value--as of the last day of the calendar quarter as required by [Section 13(f)(1) and Rule 13f-1] thereunder.

Features

- (1) Additions and Deletions: Revisions made to the list of Section 13(f) securities are indicated in a column titled “STATUS.” The word “ADDED” in the status column opposite the name of a security indicates that the security has become a Section 13(f) security. The word “DELETED” in the status column opposite the name of a security indicates that the security ceases to be a 13(f) security since the date of the last list.
- (2) List of options: An asterisk is placed next to the name of any security having a listed option and each option is individually listed with its own CUSIP number immediately below the name of the security having the option. A manager reporting holdings of options on its Form 13F should use the CUSIP number of the underlying securities to which the option relates.

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Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 1

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
B38564 10 8 *	EURONAV NV	SHS	
B38564 90 8	EURONAV NV	CALL	
B38564 95 8	EURONAV NV	PUT	
C15396 AB 7	CANADIAN SOLAR INC	DEBT 2.500%10/0	
C25777 AA 8	COLLIERS INTL GROUP INC	DEBT 4.000% 6/0	
C96657 11 6	VISION MARINE TECHNOLOGIES I	COM	
D18190 89 8 *	DEUTSCHE BANK A G	NAMEN AKT	
D18190 90 8	DEUTSCHE BANK A G	CALL	
D18190 95 8	DEUTSCHE BANK A G	PUT	
F21107 10 1 *	CONSTELLIUM SE	CL A SHS	
F21107 90 1	CONSTELLIUM SE	CALL	
F21107 95 1	CONSTELLIUM SE	PUT	
G0R21B 12 0	ARCLIGHT CLEAN TRANSITION II	UNIT 03/16/2028	ADDED
G00496 10 2	ABG ACQUISITION CORP I	CL A SHS	ADDED
G00748 10 6	ACON S2 ACQUISITION CORP	CL SHS	
G00748 11 4	ACON S2 ACQUISITION CORP	*W EXP 09/15/202	
G00748 12 2	ACON S2 ACQUISITION CORP	UNIT 09/15/2027	
G0083D 10 4	ACE CONVERGENCE ACQU CORP	*W EXP 09/30/202	
G0083D 11 2	ACE CONVERGENCE ACQU CORP	UNIT 99/99/9999	
G0083D 12 0 *	ACE CONVERGENCE ACQU CORP	CL A	
G0083D 90 0	ACE CONVERGENCE ACQU CORP	CALL	
G0083D 95 0	ACE CONVERGENCE ACQU CORP	PUT	
G0084W 10 1 *	ADIANT PLC	ORD SHS	
G0084W 90 1	ADIANT PLC	CALL	
G0084W 95 1	ADIANT PLC	PUT	
G0103T 10 5	ACIES ACQUISITION CORP	CL A	
G0103T 11 3	ACIES ACQUISITION CORP	*W EXP 11/30/202	
G0103T 12 1	ACIES ACQUISITION CORP	UNIT 11/30/2027	
G01046 10 4	AEA-BRIDGES IMPACT CORP	SHS CL A	
G01046 11 2	AEA-BRIDGES IMPACT CORP	*W EXP 09/19/202	
G01046 12 0	AEA-BRIDGES IMPACT CORP	UNIT 99/99/9999	
G0112R 10 8	AFRICAN GOLD ACQUISITION COR	SHS CL A	ADDED
G0112R 11 6	AFRICAN GOLD ACQUISITION COR	UNIT 99/99/9999	ADDED
G0112R 12 4	AFRICAN GOLD ACQUISITION COR	*W EXP 03/31/202	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 2

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G01125 10 6 *	AFYA LTD	CL A COM	
G01125 90 6	AFYA LTD	CALL	
G01125 95 6	AFYA LTD	PUT	
G0120M 10 9	AGBA ACQUISITION LTD	SHS	
G0120M 11 7	AGBA ACQUISITION LTD	*W EXP 05/10/202	
G0120M 12 5	AGBA ACQUISITION LTD	RIGHT 05/10/2024	
G0120M 13 3	AGBA ACQUISITION LTD	UNIT 99/99/9999	
G01202 12 9	AGILE GROWTH CORP	UNIT 03/09/2026	ADDED
G0132V 10 5	AGM GROUP HOLDINGS INC	SHS CL A	
G0176J 10 9 *	ALLEGION PLC	ORD SHS	
G0176J 90 9	ALLEGION PLC	CALL	
G0176J 95 9	ALLEGION PLC	PUT	
G01767 10 5 *	ALKERMES PLC	SHS	
G01767 90 5	ALKERMES PLC	CALL	
G01767 95 5	ALKERMES PLC	PUT	
G0190X 10 0 *	AJAX I	COM	
G0190X 90 0	AJAX I	CALL	
G0190X 95 0	AJAX I	PUT	
G0190X 11 8	AJAX I	UNIT 99/99/9999	
G0190X 12 6	AJAX I	*W EXP 10/27/202	
G0232J 10 1 *	ALUSSA ENERGY ACQUISITION CO	SHS CL A	
G0232J 90 1	ALUSSA ENERGY ACQUISITION CO	CALL	
G0232J 95 1	ALUSSA ENERGY ACQUISITION CO	PUT	
G0232J 11 9	ALUSSA ENERGY ACQUISITION CO	*W EXP 10/31/202	
G0232J 12 7	ALUSSA ENERGY ACQUISITION CO	UNIT 10/31/2026	
G0250X 10 7 *	AMCOR PLC	ORD	
G0250X 90 7	AMCOR PLC	CALL	
G0250X 95 7	AMCOR PLC	PUT	
G02602 10 3 *	AMDOCS LTD	SHS	
G02602 90 3	AMDOCS LTD	CALL	
G02602 95 3	AMDOCS LTD	PUT	
G0316P 11 4	ALPHA CAPITAL ACQUISITION CO	UNIT 02/16/2026	ADDED
G037AX 10 1 *	AMBARELLA INC	SHS	
G037AX 90 1	AMBARELLA INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 3

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G037AX 95 1	AMBARELLA INC	PUT	
G0370L 10 8 *	ALTIMETER GROWTH CORP	CL A	
G0370L 90 8	ALTIMETER GROWTH CORP	CALL	
G0370L 95 8	ALTIMETER GROWTH CORP	PUT	
G0370L 11 6	ALTIMETER GROWTH CORP	*W EXP 09/30/202	
G0370L 12 4	ALTIMETER GROWTH CORP	UNIT 99/99/9999	
G0370U 12 4	ALTIMAR ACQUISITION CORP III	UNIT 99/99/9999	ADDED
G03707 10 9 *	ALTIMAR ACQUISITION CORP	SHS CL A	
G03707 90 9	ALTIMAR ACQUISITION CORP	CALL	
G03707 95 9	ALTIMAR ACQUISITION CORP	PUT	
G03707 11 7	ALTIMAR ACQUISITION CORP	*W EXP 99/99/999	
G03707 12 5	ALTIMAR ACQUISITION CORP	UNIT 99/99/9999	
G03709 10 5	ALTIMAR ACQUISITION CORP II	SHS CL A	ADDED
G03709 11 3	ALTIMAR ACQUISITION CORP II	UNIT 99/99/9999	ADDED
G03709 12 1	ALTIMAR ACQUISITION CORP II	*W EXP 02/09/202	ADDED
G0371B 10 9 *	ALTIMETER GROWTH CORP 2	COM CL A	ADDED
G0371B 90 9	ALTIMETER GROWTH CORP 2	CALL	ADDED
G0371B 95 9	ALTIMETER GROWTH CORP 2	PUT	ADDED
G0403H 10 8 *	AON PLC	SHS CL A	
G0403H 90 8	AON PLC	CALL	
G0403H 95 8	AON PLC	PUT	
G0404A 10 2	AMERICAS TECHNOLOGY ACQSN CO	SHS	ADDED
G0404A 11 0	AMERICAS TECHNOLOGY ACQSN CO	*W EXP 12/31/202	ADDED
G0404A 12 8	AMERICAS TECHNOLOGY ACQSN CO	UNIT 99/99/9999	
G041JN 10 6	ANTELOPE ENTERPRISE HLDGS LT	SHS	
G0411R 10 6	APOLLO STRATEGIC GROWTH CAPT	SHS CL A	
G0411R 11 4	APOLLO STRATEGIC GROWTH CAPT	*W EXP 10/29/202	
G0411R 12 2	APOLLO STRATEGIC GROWTH CAPT	UNIT 99/99/9999	
G04119 11 4	PATHFINDER ACQUISITION CORP	UNIT 02/17/2026	ADDED
G0412A 11 0	APOLLO STRATEGIC GRWT CPTL I	UNIT 99/99/9999	ADDED
G04415 10 8	ANDINA ACQUISITION CORP III	SHS	
G04415 11 6	ANDINA ACQUISITION CORP III	UNIT 09/24/2020	
G04415 12 4	ANDINA ACQUISITION CORP III	*W EXP 07/31/202	
G04415 13 2	ANDINA ACQUISITION CORP III	RIGHT 10/01/2025	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 4

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G0450A 10 5 *	ARCH CAP GROUP LTD	ORD	
G0450A 90 5	ARCH CAP GROUP LTD	CALL	
G0450A 95 5	ARCH CAP GROUP LTD	PUT	
G04553 10 6	ARCO PLATFORM LTD	COM CL A	
G04561 10 9 *	ARCLIGHT CLEAN TRANSITION CO	CL A	
G04561 90 9	ARCLIGHT CLEAN TRANSITION CO	CALL	
G04561 95 9	ARCLIGHT CLEAN TRANSITION CO	PUT	
G04561 11 7	ARCLIGHT CLEAN TRANSITION CO	UNIT 09/21/2025	
G04561 12 5	ARCLIGHT CLEAN TRANSITION CO	*W EXP 09/22/202	
G0457F 10 7 *	ARCOS DORADOS HOLDINGS INC	SHS CLASS -A -	
G0457F 90 7	ARCOS DORADOS HOLDINGS INC	CALL	
G0457F 95 7	ARCOS DORADOS HOLDINGS INC	PUT	
G0464B 10 7 *	ARGO GROUP INTL HLDGS LTD	COM	
G0464B 90 7	ARGO GROUP INTL HLDGS LTD	CALL	
G0464B 95 7	ARGO GROUP INTL HLDGS LTD	PUT	
G0477L 11 8	ARCTOS NORTHSTAR ACQUIS CORP	UNIT 99/99/9999	ADDED
G05155 10 9	ASCENDANT DIGITAL ACQUISITIO	COM CL A	
G05155 11 7	ASCENDANT DIGITAL ACQUISITIO	*W EXP 07/28/202	
G05155 12 5	ASCENDANT DIGITAL ACQUISITIO	UNIT 99/99/9999	
G0535E 10 6	ASIA PACIFIC WIRE & CABLE CO	ORD	
G05436 10 3	ASPIRATIONAL CONSUMER LIFEST	COM	
G05436 11 1	ASPIRATIONAL CONSUMER LIFEST	*W EXP 09/19/202	
G05436 12 9	ASPIRATIONAL CONSUMER LIFEST	UNIT 99/99/9999	
G0585R 10 6 *	ASSURED GUARANTY LTD	COM	
G0585R 90 6	ASSURED GUARANTY LTD	CALL	
G0585R 95 6	ASSURED GUARANTY LTD	PUT	
G0602B 10 0	ATIF HOLDINGS LIMITED	SHS	
G06242 10 4 *	ATLASSIAN CORP PLC	CL A	
G06242 90 4	ATLASSIAN CORP PLC	CALL	
G06242 95 4	ATLASSIAN CORP PLC	PUT	
G0625A 10 5	ATOTECH LTD	COM	ADDED
G0633D 11 7	AUSTERLITZ ACQUISITION CORP	UNIT 99/99/9999	ADDED
G0633U 11 9	AUSTERLITZ ACQUISITION CORP	UNIT 99/99/9999	ADDED
G06607 10 8	AUTHENTIC EQUITY ACQUISTN CO	CL A SHS	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 5

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G06607 11 6	AUTHENTIC EQUITY ACQUISTN CO	UNIT 10/31/2027	ADDED
G06607 12 4	AUTHENTIC EQUITY ACQUISTN CO	*W EXP 01/20/202	ADDED
G0682V 10 9	AVANTI ACQUISITION CORP	SHS CL A	
G0682V 11 7	AVANTI ACQUISITION CORP	UNIT 99/99/9999	
G0682V 12 5	AVANTI ACQUISITION CORP	*W EXP 99/99/999	
G0684D 10 7 *	ATHENE HOLDING LTD	CL A	
G0684D 90 7	ATHENE HOLDING LTD	CALL	
G0684D 95 7	ATHENE HOLDING LTD	PUT	
G0692U 10 9 *	AXIS CAP HLDGS LTD	SHS	
G0692U 90 9	AXIS CAP HLDGS LTD	CALL	
G0692U 95 9	AXIS CAP HLDGS LTD	PUT	
G0698L 11 1	AURORA ACQUISITION CORP	UNIT 03/02/2026	ADDED
G07025 20 1 *	AURIS MEDICAL HOLDING LTD	SHS	
G07025 90 1	AURIS MEDICAL HOLDING LTD	CALL	
G07025 95 1	AURIS MEDICAL HOLDING LTD	PUT	
G0750C 10 8 *	AXALTA COATING SYS LTD	COM	
G0750C 90 8	AXALTA COATING SYS LTD	CALL	
G0750C 95 8	AXALTA COATING SYS LTD	PUT	
G0751N 10 3 *	ATLANTICA SUSTAINABLE INFR P	SHS	
G0751N 90 3	ATLANTICA SUSTAINABLE INFR P	CALL	
G0751N 95 3	ATLANTICA SUSTAINABLE INFR P	PUT	
G0772R 20 8	BANK OF NT BUTTERFIELD&SON L	SHS NEW	
G08908 10 8	BAOSHENG MEDIA GROUP HLDNG L	SHS	ADDED
G0891M AA 4	BAOZUN INC	DEBT 1.625% 5/0	DELETED
G0904B 10 5	BCLS ACQUISITION CORP	COM CL A	
G1R25Q 12 1	BYTE ACQUISITION CORP	UNIT 03/18/2029	ADDED
G10830 10 0 *	BEYONDSRING INC	SHS	
G10830 90 0	BEYONDSRING INC	CALL	
G10830 95 0	BEYONDSRING INC	PUT	
G10970 AA 2	BILIBILI INC	DEBT 1.250% 6/1	
G1117K 11 4	BIOCERES CROP SOLUTIONS CORP	SHS	
G11196 10 5 *	BIOHAVEN PHARMACTL HLDG CO L	COM	
G11196 90 5	BIOHAVEN PHARMACTL HLDG CO L	CALL	
G11196 95 5	BIOHAVEN PHARMACTL HLDG CO L	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 6

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G1125A 10 8	BIOTECH ACQUISITION COMPANY	CL A SHS	ADDED
G1125A 11 6	BIOTECH ACQUISITION COMPANY	*W EXP 11/30/202	ADDED
G1125A 12 4	BIOTECH ACQUISITION COMPANY	UNIT 11/30/2027	ADDED
G1144A 10 5 *	BIT DIGITAL INC	SHS	
G1144A 90 5	BIT DIGITAL INC	CALL	
G1144A 95 5	BIT DIGITAL INC	PUT	
G1151C 10 1 *	ACCENTURE PLC IRELAND	SHS CLASS A	
G1151C 90 1	ACCENTURE PLC IRELAND	CALL	
G1151C 95 1	ACCENTURE PLC IRELAND	PUT	
G1195N 10 5	BLUESCAPE OPPORTUNITIES ACQU	SHS	
G1195N 11 3	BLUESCAPE OPPORTUNITIES ACQU	*W EXP 10/28/202	
G1195N 12 1	BLUESCAPE OPPORTUNITIES ACQU	UNIT 99/99/9999	
G1261Q 10 7	BLUERIVER ACQUISITION CORP	SHS CL A	ADDED
G1261Q 11 5	BLUERIVER ACQUISITION CORP	*W EXP 01/04/202	ADDED
G1261Q 12 3	BLUERIVER ACQUISITION CORP	UNIT 01/04/2026	ADDED
G1329V 10 6	BLUE HAT INTERACTIVE ENTMT T	SHS	
G1355U 10 5	BRIDGETOWN HOLDINGS LTD	UNIT 10/15/2025	
G1355U 11 3 *	BRIDGETOWN HOLDINGS LTD	COM CL A	
G1355U 90 3	BRIDGETOWN HOLDINGS LTD	CALL	
G1355U 95 3	BRIDGETOWN HOLDINGS LTD	PUT	
G1355U 12 1	BRIDGETOWN HOLDINGS LTD	*W EXP 09/30/202	
G1355V 10 3 *	BRIDGETOWN 2 HOLDINGS LTD	CL A	ADDED
G1355V 90 3	BRIDGETOWN 2 HOLDINGS LTD	CALL	ADDED
G1355V 95 3	BRIDGETOWN 2 HOLDINGS LTD	PUT	ADDED
G1466B 10 3	BORQS TECHNOLOGIES INC	SHS	
G1466R 20 7	BORR DRILLING LTD	SHS	
G14838 10 9 *	MIMECAST LTD	ORD SHS	
G14838 90 9	MIMECAST LTD	CALL	
G14838 95 9	MIMECAST LTD	PUT	
G1611B 10 7	BROOGE ENERGY LTD	SHS	
G1611B 11 5	BROOGE ENERGY LTD	*W EXP 12/20/202	
G16234 10 9 *	BROOKFIELD BUSINESS PARTNERS	UNIT LTD L P	
G16234 90 9	BROOKFIELD BUSINESS PARTNERS	CALL	
G16234 95 9	BROOKFIELD BUSINESS PARTNERS	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 7

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G16249 10 7 *	BROOKFIELD PROPERTY PARTRS L	UNIT LTD PARTN	
G16249 90 7	BROOKFIELD PROPERTY PARTRS L	CALL	
G16249 95 7	BROOKFIELD PROPERTY PARTRS L	PUT	
G16252 10 1 *	BROOKFIELD INFRAST PARTNERS	LP INT UNIT	
G16252 90 1	BROOKFIELD INFRAST PARTNERS	CALL	
G16252 95 1	BROOKFIELD INFRAST PARTNERS	PUT	
G16258 10 8 *	BROOKFIELD RENEWABLE PARTNER	PARTNERSHIP UNIT	
G16258 90 8	BROOKFIELD RENEWABLE PARTNER	CALL	
G16258 95 8	BROOKFIELD RENEWABLE PARTNER	PUT	
G1643W 10 3	BRILLIANT ACQUISITION CORP	UNIT 12/31/2020	
G1643W 11 1	BRILLIANT ACQUISITION CORP	SHS	
G1643W 12 9	BRILLIANT ACQUISITION CORP	*W EXP 03/31/202	
G1643W 13 7	BRILLIANT ACQUISITION CORP	RIGHT 99/99/9999	
G1686P 10 6	BULL HORN HLDGS CORP	SHS	
G1686P 11 4	BULL HORN HLDGS CORP	UNIT 10/13/2025	
G1686P 12 2	BULL HORN HLDGS CORP	*W EXP 10/31/202	
G16962 10 5 *	BUNGE LIMITED	COM	
G16962 90 5	BUNGE LIMITED	CALL	
G16962 95 5	BUNGE LIMITED	PUT	
G1702T 11 6 *	BURGUNDY TECHNOLOGY ACQU COR	CL A	
G1702T 90 6	BURGUNDY TECHNOLOGY ACQU COR	CALL	
G1702T 95 6	BURGUNDY TECHNOLOGY ACQU COR	PUT	
G1702T 12 4	BURGUNDY TECHNOLOGY ACQU COR	*W EXP 08/31/202	
G1702T 13 2	BURGUNDY TECHNOLOGY ACQU COR	UNIT 08/26/2025	
G1739V 10 0	BROADSTONE ACQUISITION CORP	SHS CL A	
G1739V 11 8	BROADSTONE ACQUISITION CORP	UNIT 99/99/9999	
G1739V 12 6	BROADSTONE ACQUISITION CORP	*W EXP 09/15/202	
G1757E 11 3	CALEDONIA MNG CORP PLC	SHS NEW	
G17766 10 9	CAMBIUM NETWORKS CORP	SHS	
G17977 11 0 *	BURFORD CAP LTD	ORD SHS	
G17977 90 0	BURFORD CAP LTD	CALL	
G17977 95 0	BURFORD CAP LTD	PUT	
G1890L 10 7 *	CAPRI HOLDINGS LIMITED	SHS	
G1890L 90 7	CAPRI HOLDINGS LIMITED	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 8

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G1890L 95 7	CAPRI HOLDINGS LIMITED	PUT	
G19276 12 3	CARTESIAN GROWTH CORP	UNIT 02/26/2028	ADDED
G1962Y 12 8	CATCHA INVESTMENT CORP	UNIT 99/99/9999	ADDED
G1991C 10 5 *	CARDTRONICS PLC	SHS CL A	
G1991C 90 5	CARDTRONICS PLC	CALL	
G1991C 95 5	CARDTRONICS PLC	PUT	
G1992N 10 0	CC NEUBERGER PRINCIPAL HOLDN	SHS CL A	ADDED
G1992N 11 8	CC NEUBERGER PRINCIPAL HOLDN	UNIT 99/99/9999	ADDED
G1992N 12 6	CC NEUBERGER PRINCIPAL HOLDN	*W EXP 99/99/999	ADDED
G1992Y 10 6	CC NEUBERGER PRINCIPAL HLDNG	UNIT 99/99/9999	DELETED
G1992Y 11 4	CC NEUBERGER PRINCIPAL HLDNG	COM	DELETED
G1992Y 12 2	CC NEUBERGER PRINCIPAL HLDNG	*W EXP 99/99/999	DELETED
G2R18K 10 5	CONSTELLATION ACQUISITN CORP	SHS CL A	ADDED
G2R18K 11 3	CONSTELLATION ACQUISITN CORP	*W EXP 01/29/202	ADDED
G2R18K 12 1	CONSTELLATION ACQUISITN CORP	UNIT 99/99/9999	ADDED
G2040C 10 4	CERBERUS TELECOM ACQUISITION	SHS CL A	
G2040C 11 2	CERBERUS TELECOM ACQUISITION	UNIT 99/99/9999	
G2040C 12 0	CERBERUS TELECOM ACQUISITION	*W EXP 99/99/999	
G2072Q 10 4	CENTRICUS ACQUISITION CORP	CL A SHS	ADDED
G2072Q 11 2	CENTRICUS ACQUISITION CORP	UNIT 02/08/2028	ADDED
G2072Q 12 0	CENTRICUS ACQUISITION CORP	*W EXP 02/04/202	ADDED
G21082 10 5 *	CHINA YUCHAI INTL LTD	COM	
G21082 90 5	CHINA YUCHAI INTL LTD	CALL	
G21082 95 5	CHINA YUCHAI INTL LTD	PUT	
G2110U 10 9	CHINA NATURAL RESOURCES INC	COM	
G2118P 10 2	CHINA CUST RELATIONS CNTR IN	COM	
G2143T 10 3 *	CIMPRESS PLC	SHS EURO	
G2143T 90 3	CIMPRESS PLC	CALL	
G2143T 95 3	CIMPRESS PLC	PUT	
G21513 10 9 *	CITIC CAPITAL ACQUISITION CO	COM CL A	
G21513 90 9	CITIC CAPITAL ACQUISITION CO	CALL	
G21513 95 9	CITIC CAPITAL ACQUISITION CO	PUT	
G21513 11 7	CITIC CAPITAL ACQUISITION CO	*W EXP 01/17/202	
G21513 12 5	CITIC CAPITAL ACQUISITION CO	UNIT 99/99/9999	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 9

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G21515 10 4 *	CHINA BIOLOGIC PRODS HLDGS I	COM	
G21515 90 4	CHINA BIOLOGIC PRODS HLDGS I	CALL	
G21515 95 4	CHINA BIOLOGIC PRODS HLDGS I	PUT	
G2161P 10 8	CHINA SXT PHARMACEUTICALS IN	ORD SHS	DELETED
G2161P 11 6	CHINA SXT PHARMACEUTICALS IN	ORD SHS NEW	ADDED
G2161Y 10 9	CHINA LIBERAL ED HLDGS LTD	ORD	
G21621 10 0	CHINA XIANGTAI FOOD CO LTD	SHS	
G2181K 10 5	CN ENERGY GROUP INC	SHS	ADDED
G21810 10 9 *	CLARIVATE PLC	ORD SHS	
G21810 90 9	CLARIVATE PLC	CALL	
G21810 95 9	CLARIVATE PLC	PUT	
G2283K 10 2	COLONNADE ACQUISITION CORP	*W EXP 08/31/202	DELETED
G2283K 11 0	COLONNADE ACQUISITION CORP	COM CL A	DELETED
G2283K 12 8	COLONNADE ACQUISITION CORP	UNIT 99/99/9999	DELETED
G2284B 12 7	COLONNADE ACQUISITION CORP I	UNIT 99/99/9999	ADDED
G2287A 10 0	COLOR STAR TECHNOLOGY CO LTD	SHS NEW	
G23726 10 5	COHN ROBBINS HOLDINGS CORP	COM CL A	
G23726 11 3	COHN ROBBINS HOLDINGS CORP	*W EXP 08/28/202	
G23726 12 1	COHN ROBBINS HOLDINGS CORP	UNIT 08/11/2025	
G23773 10 7 *	CONSOLIDATED WATER CO INC	ORD	
G23773 90 7	CONSOLIDATED WATER CO INC	CALL	
G23773 95 7	CONSOLIDATED WATER CO INC	PUT	
G24237 11 0	CORAZON CAPITAL V838 MONOCER	UNIT 03/24/2026	ADDED
G2425N 10 5	CORNER GROWTH ACQUISITION CO	CL A SHS	ADDED
G2425N 11 3	CORNER GROWTH ACQUISITION CO	*W EXP 99/99/999	ADDED
G2425N 12 1	CORNER GROWTH ACQUISITION CO	UNIT 01/01/2027	
G2445M 10 3	CONSONANCE HFW ACQUISITION C	SHS CL A	ADDED
G2445M 11 1	CONSONANCE HFW ACQUISITION C	*W EXP 10/28/202	ADDED
G2445M 12 9	CONSONANCE HFW ACQUISITION C	UNIT 99/99/9999	
G2519Y 10 8 *	CREDICORP LTD	COM	
G2519Y 90 8	CREDICORP LTD	CALL	
G2519Y 95 8	CREDICORP LTD	PUT	
G25343 10 7 *	COSAN LTD	SHS A	DELETED
G25343 90 7	COSAN LTD	CALL	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 10

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G25343 95 7	COSAN LTD	PUT	DELETED
G2554Y 10 4	COVA ACQUISITION CORP	CL A SHS	ADDED
G2554Y 11 2	COVA ACQUISITION CORP	UNIT 04/01/2021	ADDED
G2554Y 12 0	COVA ACQUISITION CORP	*W EXP 02/05/202	ADDED
G25741 10 2	CROWN PROPTECH ACQUISITIONS	SHS CL A	ADDED
G25741 11 0	CROWN PROPTECH ACQUISITIONS	*W EXP 99/99/999	ADDED
G25741 12 8	CROWN PROPTECH ACQUISITIONS	UNIT 99/99/9999	ADDED
G25839 10 4 *	COCA COLA EUROPEAN PARTNERS	SHS	
G25839 90 4	COCA COLA EUROPEAN PARTNERS	CALL	
G25839 95 4	COCA COLA EUROPEAN PARTNERS	PUT	
G2614K 10 2	D8 HOLDINGS CORP	UNIT 99/99/9999	
G2614K 11 0	D8 HOLDINGS CORP	SHS CL A	
G2614K 12 8	D8 HOLDINGS CORP	*W EXP 08/05/202	
G27029 10 0	DEEP LAKE CAPITAL ACQUSTN CO	CL A SHS	ADDED
G27029 11 8	DEEP LAKE CAPITAL ACQUSTN CO	*W EXP 01/04/202	ADDED
G27029 12 6	DEEP LAKE CAPITAL ACQUSTN CO	UNIT 01/04/2026	ADDED
G2717B 10 8 *	CUSHMAN WAKEFIELD PLC	SHS	
G2717B 90 8	CUSHMAN WAKEFIELD PLC	CALL	
G2717B 95 8	CUSHMAN WAKEFIELD PLC	PUT	
G27358 10 3 *	DESPEGAR COM CORP	ORD SHS	
G27358 90 3	DESPEGAR COM CORP	CALL	
G27358 95 3	DESPEGAR COM CORP	PUT	
G2758T 12 5	DHC ACQUISITION CORP	UNIT 02/25/2026	ADDED
G2761Y AC 7	DIGICEL GROUP 0.5 LIMITED	DEBT 7.000%12/3	
G2770Y 11 0	DISRUPTIVE ACQUISITION CORP	UNIT 03/06/2026	ADDED
G2788T 10 3	DOGNESS INTERNATIONAL CORP	COM CL A	
G28302 10 0 *	DRAGONEER GROWTH OPPORTUN CO	COM CL A	
G28302 90 0	DRAGONEER GROWTH OPPORTUN CO	CALL	
G28302 95 0	DRAGONEER GROWTH OPPORTUN CO	PUT	
G28302 11 8	DRAGONEER GROWTH OPPORTUN CO	*W EXP 08/18/202	
G28302 12 6	DRAGONEER GROWTH OPPORTUN CO	UNIT 08/18/2027	
G28314 10 5 *	DRAGONEER GROWTH OPPTY CORP	SHS CL A	
G28314 90 5	DRAGONEER GROWTH OPPTY CORP	CALL	
G28314 95 5	DRAGONEER GROWTH OPPTY CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 11

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G28315 10 2	DRAGONEER GROWTH OPT CORP II	CL A SHS	ADDED
G28365 10 7	DRAGON VICTORY INTL LTD	SHS	
G28553 10 8	DUDELL STREET ACQUISITN COR	CL A	
G28553 11 6	DUDELL STREET ACQUISITN COR	*W EXP 99/99/999	
G28553 12 4	DUDELL STREET ACQUISITN COR	UNIT 10/21/2025	
G28923 10 3	DIVERSEY HLDGS LTD	ORD SHS	ADDED
G2911D 10 8 *	EAST STONE ACQUISITION CORP	SHS	
G2911D 90 8	EAST STONE ACQUISITION CORP	CALL	
G2911D 95 8	EAST STONE ACQUISITION CORP	PUT	
G2911D 11 6	EAST STONE ACQUISITION CORP	*W EXP 12/31/202	
G2911D 12 4	EAST STONE ACQUISITION CORP	UNIT 12/31/2026	
G2911D 13 2	EAST STONE ACQUISITION CORP	RIGHT 12/31/2026	
G29183 10 3 *	EATON CORP PLC	SHS	
G29183 90 3	EATON CORP PLC	CALL	
G29183 95 3	EATON CORP PLC	PUT	
G2955B 11 7	EJF ACQUISITION CORP	UNIT 03/10/2026	ADDED
G3R19A 11 2	FINTECH EVOLUTION ACQUIS GRO	UNIT 99/99/9999	ADDED
G3R25D 10 0	FUSION FUEL GREEN PLC	*W EXP 07/01/202	
G3R25D 11 8 *	FUSION FUEL GREEN PLC	CL A	
G3R25D 90 8	FUSION FUEL GREEN PLC	CALL	
G3R25D 95 8	FUSION FUEL GREEN PLC	PUT	
G3R33A 10 6 *	EBANG INTL HLDGS INC	CL A SHS	
G3R33A 90 6	EBANG INTL HLDGS INC	CALL	
G3R33A 95 6	EBANG INTL HLDGS INC	PUT	
G3R39W 10 2	EMPOWER LTD	CL A COM	
G3R39W 11 0	EMPOWER LTD	*W EXP 11/30/202	
G3R39W 12 8	EMPOWER LTD	UNIT 99/99/9999	
G30401 10 6 *	ENDO INTL PLC	SHS	
G30401 90 6	ENDO INTL PLC	CALL	
G30401 95 6	ENDO INTL PLC	PUT	
G3075P 10 1	ENSTAR GROUP LIMITED	SHS	
G3104J 10 0	ELITE EDUCATION GROUP INTL L	COM	ADDED
G31067 10 4	SCION TECH GROWTH I	CL A SHS	ADDED
G31067 11 2	SCION TECH GROWTH I	*W EXP 11/01/202	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 12

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G31067 12 0	SCION TECH GROWTH I	UNIT 12/17/2025	
G31070 12 4	SCION TECH GROWTH II	UNIT 99/99/9999	ADDED
G31249 10 8 *	ESTABLISHMENT LABS HLDGS INC	COM	
G31249 90 8	ESTABLISHMENT LABS HLDGS INC	CALL	
G31249 95 8	ESTABLISHMENT LABS HLDGS INC	PUT	
G3141W 10 6	EUCRATES BIOMEDICAL ACQU COR	SHS	
G3141W 11 4	EUCRATES BIOMEDICAL ACQU COR	UNIT 10/23/2027	
G3141W 12 2	EUCRATES BIOMEDICAL ACQU COR	*W EXP 10/23/202	
G3156P 10 3 *	ASA GOLD AND PRECIOUS MTLs L	SHS	
G3156P 90 3	ASA GOLD AND PRECIOUS MTLs L	CALL	
G3156P 95 3	ASA GOLD AND PRECIOUS MTLs L	PUT	
G31642 10 4	CLPS INCORPORATION	COM	
G31659 10 8	ARYA SCIENCES ACQU CORP IV	CL A	ADDED
G3166T 10 3 *	CC NEUBERGER PRIN HLDGS II	SHS CL A	
G3166T 90 3	CC NEUBERGER PRIN HLDGS II	CALL	
G3166T 95 3	CC NEUBERGER PRIN HLDGS II	PUT	
G3166T 11 1	CC NEUBERGER PRIN HLDGS II	*W EXP 07/29/202	
G3166T 12 9	CC NEUBERGER PRIN HLDGS II	UNIT 99/99/9999	
G3166W 10 6 *	ARYA SCIENCES ACQUISITION CO	COM CL A	
G3166W 90 6	ARYA SCIENCES ACQUISITION CO	CALL	
G3166W 95 6	ARYA SCIENCES ACQUISITION CO	PUT	
G3167F 11 0	EUROPEAN BIOTECH ACQUTN CORP	UNIT 03/09/2026	ADDED
G3194F 10 9	EUROPEAN SUSTAINABLE GROWTH	CL A SHS	ADDED
G3194F 11 7	EUROPEAN SUSTAINABLE GROWTH	*W EXP 01/21/202	ADDED
G3194F 12 5	EUROPEAN SUSTAINABLE GROWTH	UNIT 01/18/2024	ADDED
G3195H 12 0	ESM ACQUISITION CORPORATION	UNIT 99/99/9999	ADDED
G3198U 10 2 *	ESSENT GROUP LTD	COM	
G3198U 90 2	ESSENT GROUP LTD	CALL	
G3198U 95 2	ESSENT GROUP LTD	PUT	
G32030 12 7	EURO TECH HOLDINGS CO LTD	SHS NEW	
G32219 10 0	HPX CORP	SHS CL A	
G32219 11 8	HPX CORP	UNIT 99/99/9999	
G32219 12 6	HPX CORP	*W EXP 07/14/202	
G3223R 10 8 *	EVEREST RE GROUP LTD	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 13

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G3223R 90 8	EVEREST RE GROUP LTD	CALL	
G3223R 95 8	EVEREST RE GROUP LTD	PUT	
G33032 10 6	ARES ACQUISITION CORPORATION	COM CL A	ADDED
G33032 11 4	ARES ACQUISITION CORPORATION	UNIT 99/99/9999	ADDED
G33032 12 2	ARES ACQUISITION CORPORATION	*W EXP 99/99/999	ADDED
G3312L 10 3 *	FAR PEAK ACQUISITION CORP	SHS CL A	ADDED
G3312L 90 3	FAR PEAK ACQUISITION CORP	CALL	ADDED
G3312L 95 3	FAR PEAK ACQUISITION CORP	PUT	ADDED
G3312L 11 1	FAR PEAK ACQUISITION CORP	*W EXP 12/07/202	ADDED
G3312L 12 9	FAR PEAK ACQUISITION CORP	UNIT 99/99/9999	
G3323L 10 0 *	FABRINET	SHS	
G3323L 90 0	FABRINET	CALL	
G3323L 95 0	FABRINET	PUT	
G33277 10 7	FARMMI INC	SHS	
G33856 10 8 *	FERROGLOBE PLC	SHS	
G33856 90 8	FERROGLOBE PLC	CALL	
G33856 95 8	FERROGLOBE PLC	PUT	
G3421J 10 6	FERGUSON PLC NEW	SHS	ADDED
G35006 10 8	ALBERTON ACQUISITION CORP	ORD SHS	
G35006 11 6	ALBERTON ACQUISITION CORP	UNIT 04/22/2020	
G35006 12 4	ALBERTON ACQUISITION CORP	*W EXP 04/26/202	
G35006 13 2	ALBERTON ACQUISITION CORP	RIGHT 04/26/2021	
G35947 20 2	FLEX LNG LTD	SHS	
G36427 10 5	FORTRESS CAPITAL ACQUISITION	SHS CL A	ADDED
G36427 11 3	FORTRESS CAPITAL ACQUISITION	UNIT 99/99/9999	ADDED
G36427 12 1	FORTRESS CAPITAL ACQUISITION	*W EXP 99/99/999	ADDED
G3663X 10 2	FREEDOM ACQUISITION I CORP	UNIT 99/99/9999	ADDED
G36738 10 5 *	FRESH DEL MONTE PRODUCE INC	ORD	
G36738 90 5	FRESH DEL MONTE PRODUCE INC	CALL	
G36738 95 5	FRESH DEL MONTE PRODUCE INC	PUT	
G3682E 19 2 *	FRONTLINE LTD	SHS NEW	
G3682E 90 2	FRONTLINE LTD	CALL	
G3682E 95 2	FRONTLINE LTD	PUT	
G36826 11 6	FRONTIER ACQUISITION CORP	UNIT 03/01/2026	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 14

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G3704F 11 0	FUWEI FILMS HLDGS CO LTD	SHS NEW	
G3710A 10 5	FRAZIER LIFESCIENCES ACQU CO	CL A SHS	ADDED
G3710A 11 3	FRAZIER LIFESCIENCES ACQU CO	*W EXP 11/30/202	ADDED
G3710A 12 1	FRAZIER LIFESCIENCES ACQU CO	UNIT 12/09/2025	
G3728V 10 9 *	GAN LTD	ORD SHS	
G3728V 90 9	GAN LTD	CALL	
G3728V 95 9	GAN LTD	PUT	
G3728Y 12 9	FTAC HERA ACQUISITION CORP	UNIT 02/28/2026	ADDED
G37283 12 7	FTAC ATHENA ACQUISITION CORP	UNIT 99/99/9999	ADDED
G37288 10 0 *	FTAC OLYMPUS ACQUISITION COR	CL A SHS	
G37288 90 0	FTAC OLYMPUS ACQUISITION COR	CALL	
G37288 95 0	FTAC OLYMPUS ACQUISITION COR	PUT	
G37288 11 8	FTAC OLYMPUS ACQUISITION COR	UNIT 08/24/2025	
G37288 12 6	FTAC OLYMPUS ACQUISITION COR	*W EXP 08/28/202	
G37585 10 9 *	GASLOG LTD	SHS	
G37585 90 9	GASLOG LTD	CALL	
G37585 95 9	GASLOG LTD	PUT	
G3770A 10 2	GALILEO ACQUISITION CORP	SHS	
G3770A 11 0	GALILEO ACQUISITION CORP	*W EXP 10/31/202	
G3770A 12 8	GALILEO ACQUISITION CORP	UNIT 99/99/9999	
G3788M 11 4 *	EROS STX GLOBAL CORPORATION	SHS NEW	
G3788M 90 4	EROS STX GLOBAL CORPORATION	CALL	
G3788M 95 4	EROS STX GLOBAL CORPORATION	PUT	
G38245 10 9	GENESIS PK ACQUISITION CORP	SHS CL A	ADDED
G38245 11 7	GENESIS PK ACQUISITION CORP	UNIT 99/99/9999	
G38245 12 5	GENESIS PK ACQUISITION CORP	*W EXP 05/27/202	ADDED
G38327 10 5 *	GEOPARK LTD	USD SHS	
G38327 90 5	GEOPARK LTD	CALL	
G38327 95 5	GEOPARK LTD	PUT	
G39108 10 8 *	GATES INDUSTRIAL CORPRATIN P	ORD SHS	
G39108 90 8	GATES INDUSTRIAL CORPRATIN P	CALL	
G39108 95 8	GATES INDUSTRIAL CORPRATIN P	PUT	
G3922B 10 7 *	GENPACT LIMITED	SHS	
G3922B 90 7	GENPACT LIMITED	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 15

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G3922B 95 7	GENPACT LIMITED	PUT	
G3932F 10 6	GLOBAL INTERNET OF PEOPLE IN	SHS	ADDED
G3934J 10 6	GLOBAL SYNERGY ACQUISIT CORP	CL A SHS	ADDED
G3934J 11 4	GLOBAL SYNERGY ACQUISIT CORP	UNIT 01/01/2024	ADDED
G3934J 12 2	GLOBAL SYNERGY ACQUISIT CORP	*W EXP 99/99/999	ADDED
G3934P 10 2	GLOBAL PARTNER ACQISTN CORP	CL A SHS	ADDED
G3934P 11 0	GLOBAL PARTNER ACQISTN CORP	UNIT 01/06/2026	ADDED
G3934P 12 8	GLOBAL PARTNER ACQISTN CORP	*W EXP 01/14/202	ADDED
G39342 10 3 *	GLOBAL CORD BLOOD CORPORATIO	SHS	
G39342 90 3	GLOBAL CORD BLOOD CORPORATIO	CALL	
G39342 95 3	GLOBAL CORD BLOOD CORPORATIO	PUT	
G39637 20 5 *	GOLDEN OCEAN GROUP LTD	SHS NEW	
G39637 90 5	GOLDEN OCEAN GROUP LTD	CALL	
G39637 95 5	GOLDEN OCEAN GROUP LTD	PUT	
G3970D 11 2	GOLDENBRIDGE ACQUISITION LTD	UNIT 03/02/2026	ADDED
G39714 10 3	HH&L ACQUISITION CO	SHS CL A	ADDED
G39714 11 1	HH&L ACQUISITION CO	UNIT 99/99/9999	ADDED
G39714 12 9	HH&L ACQUISITION CO	*W EXP 02/04/202	ADDED
G39973 10 5	GLRY STR NW MDIA GRUP HLDG L	SHS	
G39973 11 3	GLRY STR NW MDIA GRUP HLDG L	*W EXP 02/13/202	
G4R87P 10 6	IVANHOE CAPITAL ACQUISTIN CO	*W EXP 01/08/202	ADDED
G4R87P 11 4	IVANHOE CAPITAL ACQUISTIN CO	COM CL A	ADDED
G4R87P 12 2	IVANHOE CAPITAL ACQUISTIN CO	UNIT 99/99/9999	ADDED
G4000A 10 2	EDOC ACQUISITION CORP	CL A	
G4000A 11 0	EDOC ACQUISITION CORP	*W EXP 11/30/202	
G4000A 13 6	EDOC ACQUISITION CORP	RIGHT 11/30/2027	
G4086B 10 7	GREENCITY ACQUISITION CORP	COM	
G4086B 11 5	GREENCITY ACQUISITION CORP	UNIT 04/30/2026	
G4086B 12 3	GREENCITY ACQUISITION CORP	*W EXP 04/28/202	
G4095J 10 9 *	GREENLIGHT CAPITAL RE LTD	CLASS A	
G4095J 90 9	GREENLIGHT CAPITAL RE LTD	CALL	
G4095J 95 9	GREENLIGHT CAPITAL RE LTD	PUT	
G4095T 10 7	GREENLAND TECHNOLOGIES HLDG	SHS NEW	
G4204R 10 9	G SQUARED ASCEND I INC	SHS CL A	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 16

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G4204R 11 7	G SQUARED ASCEND I INC	*W EXP 02/01/202	ADDED
G4204R 12 5	G SQUARED ASCEND I INC	UNIT 99/99/9999	ADDED
G4289N 11 4	HAPPINESS BIOTECH GROUP LTD	SHS	
G4388N 10 6 *	HELEN OF TROY LTD	COM	
G4388N 90 6	HELEN OF TROY LTD	CALL	
G4388N 95 6	HELEN OF TROY LTD	PUT	
G4411D 10 9	HEALTH SCIENCES ACQ CORP 2	ORD SHS	
G4412G 10 1 *	HERBALIFE NUTRITION LTD	COM SHS	
G4412G 90 1	HERBALIFE NUTRITION LTD	CALL	
G4412G 95 1	HERBALIFE NUTRITION LTD	PUT	
G44125 10 5	HEALTHCOR CATALIO ACQU CORP	CL A SHS	ADDED
G4444C 10 2	HELIX ACQUISITION CORP	COM CL A	
G44690 10 8	HIGHLAND TRANSCEND PARTNERS	COM CL A	ADDED
G44690 11 6	HIGHLAND TRANSCEND PARTNERS	UNIT 99/99/9999	
G44690 12 4	HIGHLAND TRANSCEND PARTNERS	*W EXP 99/99/999	ADDED
G4474Y 21 4 *	JANUS HENDERSON GROUP PLC	ORD SHS	
G4474Y 90 4	JANUS HENDERSON GROUP PLC	CALL	
G4474Y 95 4	JANUS HENDERSON GROUP PLC	PUT	
G4481U 10 6	HIGHWAY HLDGS LTD	ORD	
G44898 10 7	H I G ACQUISITION CORP	COM CL A	
G44898 11 5	H I G ACQUISITION CORP	UNIT 99/99/9999	
G44898 12 3	H I G ACQUISITION CORP	*W EXP 99/99/999	
G45667 10 5 *	HOLLYSYS AUTOMATION TCHNGY L	SHS	
G45667 90 5	HOLLYSYS AUTOMATION TCHNGY L	CALL	
G45667 95 5	HOLLYSYS AUTOMATION TCHNGY L	PUT	
G46044 10 6 *	HORIZON ACQUISITION CORPORAT	SHS CL A	
G46044 90 6	HORIZON ACQUISITION CORPORAT	CALL	
G46044 95 6	HORIZON ACQUISITION CORPORAT	PUT	
G46044 11 4	HORIZON ACQUISITION CORPORAT	*W EXP 10/19/202	
G46044 12 2	HORIZON ACQUISITION CORPORAT	UNIT 99/99/9999	
G46049 10 5	HORIZON ACQUISITION CORP	COM CL A	
G46049 11 3	HORIZON ACQUISITION CORP	*W EXP 08/19/202	
G46049 12 1	HORIZON ACQUISITION CORP	UNIT 99/99/9999	
G46188 10 1 *	HORIZON THERAPEUTICS PUB L	SHS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 17

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G46188 90 1	HORIZON THERAPEUTICS PUB L	CALL	
G46188 95 1	HORIZON THERAPEUTICS PUB L	PUT	
G4645C 20 8	HUDSON CAPITAL INC	SHS NEW	
G4645E 10 5	HUADI INTERNATIONAL GRP CO L	SHS	ADDED
G46587 AA 2	HUAZHU GROUP LTD	DEBT 3.000% 5/0	
G46843 12 7	IBERE PHARMACEUTICALS	UNIT 99/99/9999	ADDED
G4690M 10 1	IBEX LTD	SHS NEW	
G4705A 10 0 *	ICON PLC	SHS	
G4705A 90 0	ICON PLC	CALL	
G4705A 95 0	ICON PLC	PUT	
G4740B 10 5 *	ICHOR HOLDINGS	SHS	
G4740B 90 5	ICHOR HOLDINGS	CALL	
G4740B 95 5	ICHOR HOLDINGS	PUT	
G47567 10 5 *	IHS MARKIT LTD	SHS	
G47567 90 5	IHS MARKIT LTD	CALL	
G47567 95 5	IHS MARKIT LTD	PUT	
G4760X 10 2	INDONESIA ENERGY CORP LTD	ORD SHS	
G4761A 11 9	INDEPENDENCE HOLDINGS CORP	UNIT 03/02/2026	ADDED
G4771L 10 5	INVESTINDUSTRIAL ACQUISITION	SHS CL A	ADDED
G4771L 11 3	INVESTINDUSTRIAL ACQUISITION	*W EXP 10/30/202	ADDED
G4771L 12 1	INVESTINDUSTRIAL ACQUISITION	UNIT 99/99/9999	
G4809J 10 6	INTL GNRL INSURANCE HLDNGS L	SHS	
G4809J 11 4	INTL GNRL INSURANCE HLDNGS L	*W EXP 03/17/202	
G4863A 10 8 *	INTERNATIONAL GAME TECHNOLOG	SHS USD	
G4863A 90 8	INTERNATIONAL GAME TECHNOLOG	CALL	
G4863A 95 8	INTERNATIONAL GAME TECHNOLOG	PUT	
G491BT 10 8 *	INVESCO LTD	SHS	
G491BT 90 8	INVESCO LTD	CALL	
G491BT 95 8	INVESCO LTD	PUT	
G49392 10 6 *	ION ACQUISITION CORP 1 LTD	SHS CL A	
G49392 90 6	ION ACQUISITION CORP 1 LTD	CALL	
G49392 95 6	ION ACQUISITION CORP 1 LTD	PUT	
G49392 11 4	ION ACQUISITION CORP 1 LTD	*W EXP 10/05/202	
G49392 12 2	ION ACQUISITION CORP 1 LTD	UNIT 99/99/9999	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 18

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G49393 12 0	ION ACQUISITION CORP 2 LTD	UNIT 99/99/9999	ADDED
G4962C 12 0	ISOS ACQUISITION CORPORATION	UNIT 99/99/9999	ADDED
G49773 10 7	ITIQUIRA ACQUISITION CORP	CL A SHS	ADDED
G49773 11 5	ITIQUIRA ACQUISITION CORP	*W EXP 02/03/202	ADDED
G49773 12 3	ITIQUIRA ACQUISITION CORP	UNIT 02/03/2026	ADDED
G49775 10 2	ITHAX ACQUISITION CORP	CL A SHS	ADDED
G49775 11 0	ITHAX ACQUISITION CORP	UNIT 12/31/2027	ADDED
G49775 12 8	ITHAX ACQUISITION CORP	*W EXP 02/01/202	ADDED
G4989X 10 7	JACK CREEK INVESTMENT CORP	UNIT 10/01/2023	ADDED
G4989X 11 5	JACK CREEK INVESTMENT CORP	CL A SHS	ADDED
G4989X 12 3	JACK CREEK INVESTMENT CORP	*W EXP 10/01/202	ADDED
G5S70A 12 0	MAGNUM OPUS ACQUISITION LTD	UNIT 06/03/2026	ADDED
G5005R 10 7 *	JAMES RIV GROUP LTD	COM	
G5005R 90 7	JAMES RIV GROUP LTD	CALL	
G5005R 95 7	JAMES RIV GROUP LTD	PUT	
G50737 10 8	JAWS MUSTANG ACQUISITION COR	SHS CL A	ADDED
G50737 11 6	JAWS MUSTANG ACQUISITION COR	UNIT 99/99/9999	ADDED
G50737 12 4	JAWS MUSTANG ACQUISITION COR	*W EXP 01/30/202	ADDED
G50740 10 2	JAWS SPITFIRE ACQUISITION CO	SHS CL A	ADDED
G50740 11 0	JAWS SPITFIRE ACQUISITION CO	*W EXP 12/01/202	ADDED
G50740 12 8	JAWS SPITFIRE ACQUISITION CO	UNIT 99/99/9999	
G50744 10 4 *	JAWS ACQUISITION CORP	SHS	
G50744 90 4	JAWS ACQUISITION CORP	CALL	
G50744 95 4	JAWS ACQUISITION CORP	PUT	
G50744 11 2	JAWS ACQUISITION CORP	*W EXP 99/99/999	
G50744 12 0	JAWS ACQUISITION CORP	UNIT 99/99/9999	
G50871 10 5 *	JAZZ PHARMACEUTICALS PLC	SHS USD	
G50871 90 5	JAZZ PHARMACEUTICALS PLC	CALL	
G50871 95 5	JAZZ PHARMACEUTICALS PLC	PUT	
G5137K AA 1	JINKOSOLAR HLDG CO LTD	DEBT 4.500% 6/0	
G51502 10 5 *	JOHNSON CTLS INTL PLC	SHS	
G51502 90 5	JOHNSON CTLS INTL PLC	CALL	
G51502 95 5	JOHNSON CTLS INTL PLC	PUT	
G5194C 10 1	JOWELL GLOBAL LTD	SHS	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 19

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G52110 10 6	KAIROS ACQUISITION CORP	*W EXP 11/30/202	ADDED
G52110 11 4	KAIROS ACQUISITION CORP	CL A SHS	ADDED
G52110 12 2	KAIROS ACQUISITION CORP	UNIT 99/99/9999	ADDED
G5223X 10 0 *	KAIKIN AUTO HLDGS	SHS	
G5223X 90 0	KAIKIN AUTO HLDGS	CALL	
G5223X 95 0	KAIKIN AUTO HLDGS	PUT	
G5259L 10 3	KERNEL GROUP HOLDINGS INC	CL A SHS	ADDED
G5259L 11 1	KERNEL GROUP HOLDINGS INC	UNIT 99/99/9999	ADDED
G5259L 12 9	KERNEL GROUP HOLDINGS INC	*W EXP 02/02/202	ADDED
G5269C 10 1 *	KINIKSA PHARMACEUTICALS LTD	COM CL A	
G5269C 90 1	KINIKSA PHARMACEUTICALS LTD	CALL	
G5269C 95 1	KINIKSA PHARMACEUTICALS LTD	PUT	
G52753 10 3	KISMET ACQUISITION ONE CORP	SHS	
G52753 11 1	KISMET ACQUISITION ONE CORP	*W EXP 99/99/999	
G52753 12 9	KISMET ACQUISITION ONE CORP	UNIT 08/06/2025	
G5276C 12 8	KISMET ACQUISITION THREE COR	UNIT 99/99/9999	ADDED
G5279F 10 2	EZGO TECHNOLOGIES LTD	SHS	ADDED
G52807 12 3	KISMET ACQUISITION TWO CORP	UNIT 99/99/9999	ADDED
G5346G 10 9	L CATTERTON ASIA ACQUISITION	UNIT 03/11/2026	ADDED
G53702 10 9	L&F ACQUISITION CORP	SHS CL A	ADDED
G53702 11 7	L&F ACQUISITION CORP	*W EXP 05/23/202	ADDED
G53702 12 5	L&F ACQUISITION CORP	UNIT 99/99/9999	
G54035 12 9	LAZARD GROWTH ACQUISITION CO	UNIT 99/99/9999	ADDED
G54050 10 2 *	LAZARD LTD	SHS A	
G54050 90 2	LAZARD LTD	CALL	
G54050 95 2	LAZARD LTD	PUT	
G54085 12 4	LEAD EDGE GROWTH OPRTUNTS LT	UNIT 04/01/2026	ADDED
G54094 11 8	LDH GROWTH CORP I	UNIT 03/17/2026	ADDED
G5462L 11 4	LEVERE HOLDINGS CORP	UNIT 03/09/2026	ADDED
G5463R 10 2	LEO HLDGS CORP II	COM CL A	ADDED
G5463R 11 0	LEO HLDGS CORP II	UNIT 99/99/9999	ADDED
G5463R 12 8	LEO HLDGS CORP II	*W EXP 01/07/202	ADDED
G5463T 11 6	LEO HOLDINGS III CORP	UNIT 99/99/9999	ADDED
G5478K 11 8	LIANLUO SMART LTD	COM CL A NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 20

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G5480U 10 4 *	LIBERTY GLOBAL PLC	SHS CL A	
G5480U 90 4	LIBERTY GLOBAL PLC	CALL	
G5480U 95 4	LIBERTY GLOBAL PLC	PUT	
G5480U 11 2	LIBERTY GLOBAL PLC	SHS CL B	
G5480U 12 0 *	LIBERTY GLOBAL PLC	SHS CL C	
G5480U 90 0	LIBERTY GLOBAL PLC	CALL	
G5480U 95 0	LIBERTY GLOBAL PLC	PUT	
G5494J 10 3 *	LINDE PLC	SHS	
G5494J 90 3	LINDE PLC	CALL	
G5494J 95 3	LINDE PLC	PUT	
G5509L 10 1 *	LIVANOVA PLC	SHS	
G5509L 90 1	LIVANOVA PLC	CALL	
G5509L 95 1	LIVANOVA PLC	PUT	
G5510C 10 8	LIV CAP ACQUISITION CORP	CL A	
G5510C 11 6	LIV CAP ACQUISITION CORP	*W EXP 12/13/202	
G5510C 12 4	LIV CAP ACQUISITION CORP	UNIT 99/99/9999	
G56372 10 8	LONGEVITY ACQUISITION CORP	UNIT 08/29/2024	DELETED
G56372 11 6	LONGEVITY ACQUISITION CORP	*W EXP 07/31/202	DELETED
G56372 12 4	LONGEVITY ACQUISITION CORP	RIGHT 11/30/2020	DELETED
G56372 13 2	LONGEVITY ACQUISITION CORP	ORD SHS	DELETED
G5698W 11 6 *	LUXFER HOLDINGS PLC	SHS	
G5698W 90 6	LUXFER HOLDINGS PLC	CALL	
G5698W 95 6	LUXFER HOLDINGS PLC	PUT	
G56981 10 6	LUOKUNG TECHNOLOGY CORP	SHS	
G5709C 11 7	MSD ACQUISITION CORP	UNIT 03/25/2026	ADDED
G5753U 11 2 *	MAIDEN HOLDINGS LTD	SHS	
G5753U 90 2	MAIDEN HOLDINGS LTD	CALL	
G5753U 95 2	MAIDEN HOLDINGS LTD	PUT	
G5784H 10 6 *	MANCHESTER UTD PLC NEW	ORD CL A	
G5784H 90 6	MANCHESTER UTD PLC NEW	CALL	
G5784H 95 6	MANCHESTER UTD PLC NEW	PUT	
G58411 10 2	MARLIN TECHNOLOGY CORP	CL A SHS	ADDED
G58411 11 0	MARLIN TECHNOLOGY CORP	*W EXP 01/12/202	ADDED
G58411 12 8	MARLIN TECHNOLOGY CORP	UNIT 99/99/9999	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 21

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G58442 10 7	MARQUEE RAINÉ ACQUISITION CO	CL A SHS	ADDED
G58442 11 5	MARQUEE RAINÉ ACQUISITION CO	UNIT 12/01/2025	
G58442 12 3	MARQUEE RAINÉ ACQUISITION CO	*W EXP 12/01/202	ADDED
G5859B 10 9	MALACCA STRAITS ACQUISITION	*W EXP 99/99/999	
G5859B 11 7	MALACCA STRAITS ACQUISITION	COM CL A	
G5859B 12 5	MALACCA STRAITS ACQUISITION	UNIT 99/99/9999	
G5876H 10 5 *	MARVELL TECHNOLOGY GROUP LTD	ORD	
G5876H 90 5	MARVELL TECHNOLOGY GROUP LTD	CALL	
G5876H 95 5	MARVELL TECHNOLOGY GROUP LTD	PUT	
G59290 10 9	MDJM LTD	SHS	
G5960L 10 3 *	MEDTRONIC PLC	SHS	
G5960L 90 3	MEDTRONIC PLC	CALL	
G5960L 95 3	MEDTRONIC PLC	PUT	
G5960S 11 6	MEDICUS SCIENCES ACQUISITION	UNIT 99/99/9999	ADDED
G59665 10 2 *	MEIRAGTX HLDGS PLC	COM	
G59665 90 2	MEIRAGTX HLDGS PLC	CALL	
G59665 95 2	MEIRAGTX HLDGS PLC	PUT	
G6S23K 11 6	MORINGA ACQUISITION CORP	UNIT 02/16/2026	ADDED
G6S41R 10 1	OSMOTICA PHARMACEUTICALS PLC	SHS	
G6055H 10 6	METEN EDTECHX ED GROUP LTD	*W EXP 03/31/202	
G6055H 11 4	METEN EDTECHX ED GROUP LTD	ORD SHS	
G6095L 10 9 *	APTIV PLC	SHS	
G6095L 90 9	APTIV PLC	CALL	
G6095L 95 9	APTIV PLC	PUT	
G6096M 10 6	APTORUM GROUP LIMITED	CL A ORD SHS	
G61074 10 3	PRIME IMPACT ACQUISITION I	SHS CL A	
G61074 11 1	PRIME IMPACT ACQUISITION I	UNIT 10/01/2030	
G61074 12 9	PRIME IMPACT ACQUISITION I	*W EXP 10/01/203	
G6180C 10 5	MINGZHU LOGISTICS HLDGS LTD	COM	
G6181K 10 6	MMTEC INC	SHS	
G6293A 10 3	MOTIVE CAPITAL CORP	SHS CL A	ADDED
G6293A 11 1	MOTIVE CAPITAL CORP	*W EXP 12/31/202	ADDED
G6293A 12 9	MOTIVE CAPITAL CORP	UNIT 99/99/9999	
G6331P 10 4 *	ALPHA & OMEGA SEMICONDUCTOR	SHS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 22

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G6331P 90 4	ALPHA & OMEGA SEMICONDUCTOR	CALL	
G6331P 95 4	ALPHA & OMEGA SEMICONDUCTOR	PUT	
G6333L 10 1	ITERUM THERAPEUTICS PLC	SHS	
G6359F 13 7 *	NABORS INDUSTRIES LTD	SHS	
G6359F 90 7	NABORS INDUSTRIES LTD	CALL	
G6359F 95 7	NABORS INDUSTRIES LTD	PUT	
G63637 11 3 *	NABRIVA THERAPEUTICS PLC	SHS	
G63637 90 3	NABRIVA THERAPEUTICS PLC	CALL	
G63637 95 3	NABRIVA THERAPEUTICS PLC	PUT	
G637AM 10 2 *	MYOVANT SCIENCES LTD	COM	
G637AM 90 2	MYOVANT SCIENCES LTD	CALL	
G637AM 95 2	MYOVANT SCIENCES LTD	PUT	
G6375R 10 7 *	NATIONAL ENERGY SERVICES REU	SHS	
G6375R 90 7	NATIONAL ENERGY SERVICES REU	CALL	
G6375R 95 7	NATIONAL ENERGY SERVICES REU	PUT	
G6375R 11 5	NATIONAL ENERGY SERVICES REU	*W EXP 05/05/202	
G63907 10 2 *	NAM TAI PPTY INC	SHS	
G63907 90 2	NAM TAI PPTY INC	CALL	
G63907 95 2	NAM TAI PPTY INC	PUT	
G64335 10 5	NEWATER TECHNOLOGY INC	SHS	
G6461G 10 6	NEW FRONTIER HEALTH CORP	ORD SHS	
G6461G 11 4	NEW FRONTIER HEALTH CORP	*W EXP 11/30/202	
G6463T 10 6	NEWBORN ACQUISITION CORP	SHS	DELETED
G6463T 11 4	NEWBORN ACQUISITION CORP	*W EXP 02/03/202	DELETED
G6463T 12 2	NEWBORN ACQUISITION CORP	RIGHT 02/03/2025	DELETED
G6463T 13 0	NEWBORN ACQUISITION CORP	UNIT 99/99/9999	DELETED
G6518L 10 8 *	NIELSEN HLDGS PLC	SHS EUR	
G6518L 90 8	NIELSEN HLDGS PLC	CALL	
G6518L 95 8	NIELSEN HLDGS PLC	PUT	
G6525F AA 0	NIO INC	DEBT 4.500% 2/0	
G6525F AC 6	NIO INC	DEBT 2/0	ADDED
G6525F AD 4	NIO INC	DEBT 0.500% 2/0	ADDED
G6529L 11 3	NEW VISTA ACQUISITION CORP	UNIT 02/01/2026	ADDED
G65305 10 7 *	NEXTGEN ACQUISITION CORP	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 23

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G65305 90 7	NEXTGEN ACQUISITION CORP	CALL	
G65305 95 7	NEXTGEN ACQUISITION CORP	PUT	
G65305 11 5	NEXTGEN ACQUISITION CORP	UNIT 11/26/2020	
G65305 12 3	NEXTGEN ACQUISITION CORP	*W EXP 10/06/202	
G65317 11 0	NEXTGEN ACQUISITION CORP II	UNIT 03/23/2026	ADDED
G6546R 10 1	NOBLE ROCK ACQUISITION CORP	CL A SHS	ADDED
G6546R 11 9	NOBLE ROCK ACQUISITION CORP	*W EXP 01/31/202	ADDED
G6546R 12 7	NOBLE ROCK ACQUISITION CORP	UNIT 01/31/2028	ADDED
G6564A 10 5 *	NOMAD FOODS LTD	USD ORD SHS	
G6564A 90 5	NOMAD FOODS LTD	CALL	
G6564A 95 5	NOMAD FOODS LTD	PUT	
G65773 10 6 *	NORDIC AMERICAN TANKERS LIMI	COM	
G65773 90 6	NORDIC AMERICAN TANKERS LIMI	CALL	
G65773 95 6	NORDIC AMERICAN TANKERS LIMI	PUT	
G6580S 12 2	NOCTURNE ACQUISITION CORP	UNIT 02/25/2026	ADDED
G6593L 10 6	NISUN INTL ENT DVPMT GP CO L	COM CL A	
G66139 10 9	NORTH ATLANTIC ACQUISITN COR	CL A SHS	ADDED
G66139 11 7	NORTH ATLANTIC ACQUISITN COR	UNIT 10/20/2025	ADDED
G66139 12 5	NORTH ATLANTIC ACQUISITN COR	*W EXP 10/20/202	ADDED
G66721 10 4 *	NORWEGIAN CRUISE LINE HLDG L	SHS	
G66721 90 4	NORWEGIAN CRUISE LINE HLDG L	CALL	
G66721 95 4	NORWEGIAN CRUISE LINE HLDG L	PUT	
G6674U 10 8 *	NOVOCURE LTD	ORD SHS	
G6674U 90 8	NOVOCURE LTD	CALL	
G6674U 95 8	NOVOCURE LTD	PUT	
G6700G 10 7 *	NVENT ELECTRIC PLC	SHS	
G6700G 90 7	NVENT ELECTRIC PLC	CALL	
G6700G 95 7	NVENT ELECTRIC PLC	PUT	
G67145 10 5	OAKTREE ACQUISITION CORP	SHS CL A	DELETED
G67145 11 3	OAKTREE ACQUISITION CORP	*W EXP 99/99/999	DELETED
G67145 12 1	OAKTREE ACQUISITION CORP	UNIT 99/99/9999	DELETED
G6715X 10 3	OAKTREE ACQUISITION CORP II	CL A SHS	
G6715X 11 1	OAKTREE ACQUISITION CORP II	*W EXP 09/15/202	
G6715X 12 9	OAKTREE ACQUISITION CORP II	UNIT 09/15/2027	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 24

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G6749V 10 7	OMEGA ALPHA SPAC	CL A	ADDED
G67828 20 5 *	ORIGIN AGRITECH LIMITED	SHS NEW	
G67828 90 5	ORIGIN AGRITECH LIMITED	CALL	
G67828 95 5	ORIGIN AGRITECH LIMITED	PUT	
G6796W 10 7	ORIENTAL CULTURE HOLDING LTD	ORD SHS	
G6829J 10 7 *	ORTHO CLINICAL DIAGNOSTICS H	ORD SHS	ADDED
G6829J 90 7	ORTHO CLINICAL DIAGNOSTICS H	CALL	ADDED
G6829J 95 7	ORTHO CLINICAL DIAGNOSTICS H	PUT	ADDED
G6855A 10 3 *	OXFORD IMMUNOTEC GLOBAL PLC	ORD SHS	DELETED
G6855A 90 3	OXFORD IMMUNOTEC GLOBAL PLC	CALL	DELETED
G6855A 95 3	OXFORD IMMUNOTEC GLOBAL PLC	PUT	DELETED
G6856M 10 6	OXBRIDGE RE HLDGS LTD	SHS	
G6856M 11 4	OXBRIDGE RE HLDGS LTD	*W EXP 03/26/202	
G68707 10 1 *	PAGSEGURO DIGITAL LTD	COM CL A	
G68707 90 1	PAGSEGURO DIGITAL LTD	CALL	
G68707 95 1	PAGSEGURO DIGITAL LTD	PUT	
G6891L 10 5	PANGAEA LOGISTICS SOLUTION L	SHS	
G69451 10 5 *	PATRIA INVESTMENTS LIMITED	COM CL A	ADDED
G69451 90 5	PATRIA INVESTMENTS LIMITED	CALL	ADDED
G69451 95 5	PATRIA INVESTMENTS LIMITED	PUT	ADDED
G6964L 10 7	PAYSAFE LIMITED	ORD	ADDED
G6964L 11 5	PAYSAFE LIMITED	*W EXP 08/11/202	ADDED
G7S00T 10 4 *	PENTAIR PLC	SHS	
G7S00T 90 4	PENTAIR PLC	CALL	
G7S00T 95 4	PENTAIR PLC	PUT	
G7S24C 10 3	PIONEER MERGER CORP	CL A SHS	ADDED
G7S24C 11 1	PIONEER MERGER CORP	*W EXP 01/07/202	ADDED
G7S24C 12 9	PIONEER MERGER CORP	UNIT 99/99/9999	ADDED
G7T16G 10 3 *	SAPIENS INTL CORP N V	SHS	
G7T16G 90 3	SAPIENS INTL CORP N V	CALL	
G7T16G 95 3	SAPIENS INTL CORP N V	PUT	
G7T96K 10 7 *	SCULLY ROYALTY LTD	COM SHS	
G7T96K 90 7	SCULLY ROYALTY LTD	CALL	
G7T96K 95 7	SCULLY ROYALTY LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 25

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G7000X 10 5 *	ONE	COM CL A	
G7000X 90 5	ONE	CALL	
G7000X 95 5	ONE	PUT	
G7000X 11 3	ONE	UNIT 99/99/9999	
G7000X 12 1	ONE	*W EXP 08/17/202	
G7008A 10 7	PERIDOT ACQUISITION CORP	*W EXP 11/30/202	
G7008A 11 5 *	PERIDOT ACQUISITION CORP	SHS CL A	
G7008A 90 5	PERIDOT ACQUISITION CORP	CALL	
G7008A 95 5	PERIDOT ACQUISITION CORP	PUT	
G7008A 12 3	PERIDOT ACQUISITION CORP	UNIT 99/99/9999	
G7008B 11 3	PERIDOT ACQUISITION CORP II	UNIT 99/99/9999	ADDED
G7114V 10 2	PINGTAN MARINE ENTERPRISE LT	SHS	
G7134L 10 0	PLUM ACQUISITION CORP I	UNIT 03/15/2026	ADDED
G7154B 10 7	POEMA GLOBAL HOLDINGS CORP	CL A SHS	ADDED
G7154B 11 5	POEMA GLOBAL HOLDINGS CORP	*W EXP 01/08/202	ADDED
G7154B 12 3	POEMA GLOBAL HOLDINGS CORP	UNIT 99/99/9999	ADDED
G71707 10 6	PONTEM CORPORATION	SHS CL A	ADDED
G71707 11 4	PONTEM CORPORATION	UNIT 99/99/9999	ADDED
G71707 12 2	PONTEM CORPORATION	*W EXP 01/05/202	ADDED
G71716 10 7	POPULATION HEALTH INVS CO IN	SHS CL A	ADDED
G71716 11 5	POPULATION HEALTH INVS CO IN	*W EXP 10/01/202	ADDED
G71716 12 3	POPULATION HEALTH INVS CO IN	UNIT 99/99/9999	
G7185A 12 8	PORTAGE BIOTECH INC	COM	ADDED
G72007 10 0	POWERBRIDGE TECHNOLOGIES CO L	ORD SHS	
G7209M 10 8	POWERED BRANDS	CL A	ADDED
G7209M 11 6	POWERED BRANDS	*W EXP 01/07/202	ADDED
G7209M 12 4	POWERED BRANDS	UNIT 99/99/9999	ADDED
G7255E 10 9	PRIMAVERA CAPITAL ACQUIST CO	SHS CL A	ADDED
G7255E 11 7	PRIMAVERA CAPITAL ACQUIST CO	*W EXP 01/19/202	ADDED
G7255E 12 5	PRIMAVERA CAPITAL ACQUIST CO	UNIT 01/19/2026	ADDED
G7273A 10 5	PROSPECTOR CAPITAL CORP	CL A	ADDED
G7273A 11 3	PROSPECTOR CAPITAL CORP	*W EXP 01/01/202	ADDED
G7273A 12 1	PROSPECTOR CAPITAL CORP	UNIT 01/01/2030	ADDED
G72800 10 8 *	PROTHENA CORP PLC	SHS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 26

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G72800 90 8	PROTHENA CORP PLC	CALL	
G72800 95 8	PROTHENA CORP PLC	PUT	
G7282L 10 0	PROVIDENT ACQUISITION CORP	CL A	ADDED
G7282L 11 8	PROVIDENT ACQUISITION CORP	UNIT 99/99/9999	ADDED
G7282L 12 6	PROVIDENT ACQUISITION CORP	*W EXP 01/08/202	ADDED
G7306H 10 1	PUHUI WEALTH INVT MGMT CO LT	SHS	
G7307E 10 7	QILIAN INTL HLDG GROUP LTD	COM	ADDED
G7307X 10 5 *	QELL ACQUISITION CORP	CL A	
G7307X 90 5	QELL ACQUISITION CORP	CALL	
G7307X 95 5	QELL ACQUISITION CORP	PUT	
G7307X 11 3	QELL ACQUISITION CORP	*W EXP 10/01/202	
G7307X 12 1	QELL ACQUISITION CORP	UNIT 10/01/2025	
G7315C 10 1	QUEENS GAMBIT GROWTH CAPITAL	CL A SHS	ADDED
G7315C 11 9	QUEENS GAMBIT GROWTH CAPITAL	*W EXP 01/19/202	ADDED
G7315C 12 7	QUEENS GAMBIT GROWTH CAPITAL	UNIT 01/19/2026	ADDED
G73268 10 7 *	QUOTIENT LTD	SHS	
G73268 90 7	QUOTIENT LTD	CALL	
G73268 95 7	QUOTIENT LTD	PUT	
G7415M 12 4	RECON TECHNOLOGY LTD	SHS NEW	
G7417R 10 5 *	REDBALL ACQUISITION CORP	COM CL A	
G7417R 90 5	REDBALL ACQUISITION CORP	CALL	
G7417R 95 5	REDBALL ACQUISITION CORP	PUT	
G7417R 11 3	REDBALL ACQUISITION CORP	*W EXP 08/17/202	
G7417R 12 1	REDBALL ACQUISITION CORP	UNIT 99/99/9999	
G7483N 10 3	REINVENT TECHNOLOGY PARTNERS	*W EXP 09/16/202	
G7483N 11 1	REINVENT TECHNOLOGY PARTNERS	UNIT 99/99/9999	
G7483N 12 9 *	REINVENT TECHNOLOGY PARTNERS	CL A	
G7483N 90 9	REINVENT TECHNOLOGY PARTNERS	CALL	
G7483N 95 9	REINVENT TECHNOLOGY PARTNERS	PUT	
G7484L 11 4	REINVENT TECHNOLOGY PARTNERS	UNIT 03/12/2026	ADDED
G74847 10 7	REINVENT TECHNOLOGY PARTNERS	SHS CL A	ADDED
G74847 11 5	REINVENT TECHNOLOGY PARTNERS	*W EXP 09/16/202	ADDED
G74847 12 3	REINVENT TECHNOLOGY PARTNERS	UNIT 99/99/9999	
G7496G 10 3 *	RENAISSANCERE HLDGS LTD	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 27

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G7496G 90 3	RENAISSANCERE HLDGS LTD	CALL	
G7496G 95 3	RENAISSANCERE HLDGS LTD	PUT	
G75130 10 7 *	REPLAY ACQUISITION CORP	COM	
G75130 90 7	REPLAY ACQUISITION CORP	CALL	
G75130 95 7	REPLAY ACQUISITION CORP	PUT	
G75130 11 5	REPLAY ACQUISITION CORP	*W EXP 03/01/202	
G75130 12 3	REPLAY ACQUISITION CORP	UNIT 03/01/2024	
G75271 10 9	RETO ECO SOLUTIONS INC	COM	
G7552B 10 5 *	RIBBIT LEAP LTD	SHS CL A	
G7552B 90 5	RIBBIT LEAP LTD	CALL	
G7552B 95 5	RIBBIT LEAP LTD	PUT	
G7552B 11 3	RIBBIT LEAP LTD	*W EXP 09/09/202	
G7552B 12 1	RIBBIT LEAP LTD	UNIT 99/99/9999	
G76083 10 7 *	RMG ACQUISITION CORP II	CL A SHS	ADDED
G76083 90 7	RMG ACQUISITION CORP II	CALL	ADDED
G76083 95 7	RMG ACQUISITION CORP II	PUT	ADDED
G76083 11 5	RMG ACQUISITION CORP II	UNIT 12/09/2025	
G76083 12 3	RMG ACQUISITION CORP II	*W EXP 12/27/202	ADDED
G76088 10 6	RMG ACQUISITION CORP III	CL A SHS	ADDED
G76088 11 4	RMG ACQUISITION CORP III	UNIT 02/08/2026	ADDED
G76088 12 2	RMG ACQUISITION CORP III	*W EXP 02/08/202	ADDED
G7613T 11 1	ROCKET INTERNET GRWT OPRT CO	UNIT 99/99/9999	ADDED
G7641C 12 2	ROSS ACQUISITION CORP II	UNIT 99/99/9999	ADDED
G7709Q 10 4 *	ROYALTY PHARMA PLC	SHS CLASS A	
G7709Q 90 4	ROYALTY PHARMA PLC	CALL	
G7709Q 95 4	ROYALTY PHARMA PLC	PUT	
G7738W 10 6 *	SFL CORPORATION LTD	SHS	
G7738W 90 6	SFL CORPORATION LTD	CALL	
G7738W 95 6	SFL CORPORATION LTD	PUT	
G7823W 10 2	SARISSA CAPITAL ACQUISITN CO	CL A	
G7823W 11 0	SARISSA CAPITAL ACQUISITN CO	*W EXP 10/23/202	
G7823W 12 8	SARISSA CAPITAL ACQUISITN CO	UNIT 10/23/2027	
G78516 20 3	SC HEALTH CORP	COM CL A	
G78516 30 2	SC HEALTH CORP	UNIT 99/99/9999	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 28

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G78516 40 1	SC HEALTH CORP	*W EXP 99/99/999	
G7864D 11 2	SCIENJOY HOLDING CORP	SHS	
G79448 10 9	SCVX CORP	UNIT 99/99/9999	
G79448 11 7	SCVX CORP	*W EXP 01/24/202	
G79448 20 8	SCVX CORP	COM	
G7945M 10 7 *	SEAGATE TECHNOLOGY PLC	SHS	
G7945M 90 7	SEAGATE TECHNOLOGY PLC	CALL	
G7945M 95 7	SEAGATE TECHNOLOGY PLC	PUT	
G7948T AE 9	SEA LTD	DEBT 2.375%12/0	
G8T86C 11 3	SUPERNOVA PARTNERS ACQUISTN	UNIT 99/99/9999	ADDED
G8T90F 11 0	SUPERNOVA PARTN ACQ CO III L	UNIT 99/99/9999	ADDED
G8060N 10 2 *	SENSATA TECHNOLOGIES HLDG PL	SHS	
G8060N 90 2	SENSATA TECHNOLOGIES HLDG PL	CALL	
G8060N 95 2	SENSATA TECHNOLOGIES HLDG PL	PUT	
G80751 12 9	SGOCO GROUP LTD	SHS NEW	
G81075 AF 3	SHIP FINANCE INTERNATIONAL L	NOTE 5.750%10/1	
G81276 10 0 *	SIGNET JEWELERS LIMITED	SHS	
G81276 90 0	SIGNET JEWELERS LIMITED	CALL	
G81276 95 0	SIGNET JEWELERS LIMITED	PUT	
G81355 10 2	SILVER CREST ACQUISITION COR	CL A SHS	ADDED
G81355 11 0	SILVER CREST ACQUISITION COR	UNIT 12/15/2025	ADDED
G81355 12 8	SILVER CREST ACQUISITION COR	*W EXP 12/15/202	ADDED
G8136L 10 6 *	SILVER SPIKE ACQUISITION COR	CL A SHS	
G8136L 90 6	SILVER SPIKE ACQUISITION COR	CALL	
G8136L 95 6	SILVER SPIKE ACQUISITION COR	PUT	
G8136L 11 4	SILVER SPIKE ACQUISITION COR	*W EXP 08/02/202	
G8136L 12 2	SILVER SPIKE ACQUISITION COR	UNIT 99/99/9999	
G81477 10 4 *	SINA CORP	ORD	DELETED
G81477 90 4	SINA CORP	CALL	DELETED
G81477 95 4	SINA CORP	PUT	DELETED
G8192H 10 6 *	SIRIUSPOINT LTD	COM	ADDED
G8192H 90 6	SIRIUSPOINT LTD	CALL	ADDED
G8192H 95 6	SIRIUSPOINT LTD	PUT	ADDED
G8196D 10 1	SIRIUS INTERNATIONAL INSURAN	COM	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 29

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G8201H 12 1	SILVER SPIKE ACQUISITN CORP	UNIT 02/26/2026	ADDED
G8210L 11 3	SLAM CORP	UNIT 99/99/9999	ADDED
G8211A 10 8	SKILLFUL CRAFTSMAN ED TECH L	ORD SHS	
G8232Y 10 1 *	SMART GLOBAL HLDGS INC	SHS	
G8232Y 90 1	SMART GLOBAL HLDGS INC	CALL	
G8232Y 95 1	SMART GLOBAL HLDGS INC	PUT	
G8251K 10 7 *	SOCIAL CAP HEDSPIA HLDG CO I	COM CL A	DELETED
G8251K 90 7	SOCIAL CAP HEDSPIA HLDG CO I	CALL	DELETED
G8251K 95 7	SOCIAL CAP HEDSPIA HLDG CO I	PUT	DELETED
G8251K 11 5	SOCIAL CAP HEDSPIA HLDG CO I	*W EXP 99/99/999	DELETED
G8251K 12 3	SOCIAL CAP HEDSPIA HLDG CO I	UNIT 99/99/9999	DELETED
G8251L 10 5 *	SOCIAL CAPITAL HEDOSOPHA HLD	SHS CL A	
G8251L 90 5	SOCIAL CAPITAL HEDOSOPHA HLD	CALL	
G8251L 95 5	SOCIAL CAPITAL HEDOSOPHA HLD	PUT	
G8251L 11 3	SOCIAL CAPITAL HEDOSOPHA HLD	*W EXP 09/26/202	
G8251L 12 1	SOCIAL CAPITAL HEDOSOPHA HLD	UNIT 99/99/9999	
G82514 10 3 *	SOCIAL CAPITAL HEDOSOPHA HLD	SHS CL A	
G82514 90 3	SOCIAL CAPITAL HEDOSOPHA HLD	CALL	
G82514 95 3	SOCIAL CAPITAL HEDOSOPHA HLD	PUT	
G82514 11 1	SOCIAL CAPITAL HEDOSOPHA HLD	*W EXP 09/26/202	
G82514 12 9	SOCIAL CAPITAL HEDOSOPHA HLD	UNIT 99/99/9999	
G8252P 10 5 *	SOCIAL CAPITAL HEDOSOPHA HLD	SHS CL A	
G8252P 90 5	SOCIAL CAPITAL HEDOSOPHA HLD	CALL	
G8252P 95 5	SOCIAL CAPITAL HEDOSOPHA HLD	PUT	
G8252P 11 3	SOCIAL CAPITAL HEDOSOPHA HLD	*W EXP 09/26/202	
G8252P 12 1	SOCIAL CAPITAL HEDOSOPHA HLD	UNIT 99/99/9999	
G8354H 10 0	SOARING EAGLE ACQUISITION CO	UNIT 02/23/2026	ADDED
G8372A 10 3	SPORTS VENTURES ACQUISIN COR	CL A SHS	ADDED
G8372A 11 1	SPORTS VENTURES ACQUISIN COR	UNIT 99/99/9999	ADDED
G8372A 12 9	SPORTS VENTURES ACQUISIN COR	*W EXP 11/30/202	ADDED
G8377A 10 8	SPRING VY ACQUISITION CORP	CL A	
G8377A 11 6	SPRING VY ACQUISITION CORP	UNIT 11/11/2025	
G8377A 12 4	SPRING VY ACQUISITION CORP	*W EXP 05/20/202	
G8473T 10 0 *	STERIS PLC	SHS USD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 30

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G8473T 90 0	STERIS PLC	CALL	
G8473T 95 0	STERIS PLC	PUT	
G85158 10 6 *	STONECO LTD	COM CL A	
G85158 90 6	STONECO LTD	CALL	
G85158 95 6	STONECO LTD	PUT	
G85347 10 5 *	STRONGBRIDGE BIOPHARMA PLC	SHS USD	
G85347 90 5	STRONGBRIDGE BIOPHARMA PLC	CALL	
G85347 95 5	STRONGBRIDGE BIOPHARMA PLC	PUT	
G8598Y 10 9 *	SUSTAINABLE OPPORTNTS ACQ CO	ORD SHS A	
G8598Y 90 9	SUSTAINABLE OPPORTNTS ACQ CO	CALL	
G8598Y 95 9	SUSTAINABLE OPPORTNTS ACQ CO	PUT	
G8598Y 11 7	SUSTAINABLE OPPORTNTS ACQ CO	*W EXP 99/99/999	
G8598Y 12 5	SUSTAINABLE OPPORTNTS ACQ CO	UNIT 99/99/9999	
G8601L 10 2	SVF INVESTMENT CORP	CL A SHS	ADDED
G8601L 11 0	SVF INVESTMENT CORP	UNIT 12/20/2025	ADDED
G8601L 12 8	SVF INVESTMENT CORP	*W EXP 12/20/202	ADDED
G8601M 10 0	SVF INVESTMENT CORP 2	CL A SHS	ADDED
G8601N 10 8	SVF INVESTMENT CORP 3	CL A SHS	ADDED
G8633T 10 7	SWITCHBACK II CORPORATION	*W EXP 01/07/202	ADDED
G8633T 11 5	SWITCHBACK II CORPORATION	COM CL A	ADDED
G8633T 12 3	SWITCHBACK II CORPORATION	UNIT 99/99/9999	ADDED
G8651P 11 0 *	SPI ENERGY CO LTD	SHS NEW	
G8651P 90 0	SPI ENERGY CO LTD	CALL	
G8651P 95 0	SPI ENERGY COLTD	PUT	
G8657L 11 3	TB SA ACQUISITION CORP	UNIT 03/25/2028	ADDED
G86613 11 7	TAILWIND TWO ACQUISITION COR	UNIT 03/01/2028	ADDED
G8662F 12 7	TAILWIND INTERNATNAL ACQ COR	UNIT 99/99/9999	ADDED
G8675V 11 9 *	TAOPING INC	SHS NEW	
G8675V 90 9	TAOPING INC	CALL	
G8675V 95 9	TAOPING INC	PUT	
G8675X 10 7	TANTECH HLDGS LTD	COM	
G87084 10 2	TDH HLDGS INC	SHS	
G87110 10 5 *	TECHNIPFMC PLC	COM	
G87110 90 5	TECHNIPFMC PLC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 31

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G87110 95 5	TECHNIPFMC PLC	PUT	
G87264 10 0	TECNOGLASS INC	SHS	
G8739H 10 6	TEKKORP DIGITAL ACQUISITN CO	CL A	
G8739H 11 4	TEKKORP DIGITAL ACQUISITN CO	*W EXP 10/26/202	
G8739H 12 2	TEKKORP DIGITAL ACQUISITN CO	UNIT 09/29/2027	
G8766E 10 9 *	TEXTAINER GROUP HOLDINGS LTD	SHS	
G8766E 90 9	TEXTAINER GROUP HOLDINGS LTD	CALL	
G8766E 95 9	TEXTAINER GROUP HOLDINGS LTD	PUT	
G8807B 10 6 *	THERAVANCE BIOPHARMA INC	COM	
G8807B 90 6	THERAVANCE BIOPHARMA INC	CALL	
G8807B 95 6	THERAVANCE BIOPHARMA INC	PUT	
G8827U 10 0 *	THIRD PT REINS LTD	COM	DELETED
G8827U 90 0	THIRD PT REINS LTD	CALL	DELETED
G8827U 95 0	THIRD PT REINS LTD	PUT	DELETED
G88272 10 2 *	THOMA BRAVO ADVANTAGE	COM CL A	ADDED
G88272 90 2	THOMA BRAVO ADVANTAGE	CALL	ADDED
G88272 95 2	THOMA BRAVO ADVANTAGE	PUT	ADDED
G8857S 10 8	THUNDER BRDG ACQUISTION II L	*W EXP 11/30/202	
G8857S 11 6 *	THUNDER BRDG ACQUISTION II L	CL A SHS	
G8857S 90 6	THUNDER BRDG ACQUISTION II L	CALL	
G8857S 95 6	THUNDER BRDG ACQUISTION II L	PUT	
G8857S 12 4	THUNDER BRDG ACQUISTION II L	UNIT 99/99/9999	
G88672 10 3	TIGA ACQUISITION CORP	SHS CL A	ADDED
G88672 11 1	TIGA ACQUISITION CORP	*W EXP 11/06/202	ADDED
G88672 12 9	TIGA ACQUISITION CORP	UNIT 99/99/9999	
G8884K 10 2	TIAN RUIXIANG HLDGS LTD	CL A SHS	ADDED
G89479 10 2	TORM PLC	SHS CL A	
G89554 10 2 *	TORTOISE ACQUISITION CORP II	COM CL A	
G89554 90 2	TORTOISE ACQUISITION CORP II	CALL	
G89554 95 2	TORTOISE ACQUISITION CORP II	PUT	
G89554 11 0	TORTOISE ACQUISITION CORP II	UNIT 06/14/2027	
G89554 12 8	TORTOISE ACQUISITION CORP II	*W EXP 06/14/202	
G8990D 10 9	TPG PACE BEN FIN CORP	UNIT 99/99/9999	
G8990D 11 7	TPG PACE BEN FIN CORP	*W EXP 10/09/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 32

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G8990D 12 5 *	TPG PACE BEN FIN CORP	CL A COM	
G8990D 90 5	TPG PACE BEN FIN CORP	CALL	
G8990D 95 5	TPG PACE BEN FIN CORP	PUT	
G8990Y 10 3 *	TPG PACE TECH OPPORTUNITIES	CL A COM	
G8990Y 90 3	TPG PACE TECH OPPORTUNITIES	CALL	
G8990Y 95 3	TPG PACE TECH OPPORTUNITIES	PUT	
G8990Y 11 1	TPG PACE TECH OPPORTUNITIES	UNIT 99/99/9999	
G8990Y 12 9	TPG PACE TECH OPPORTUNITIES	*W EXP 10/09/202	
G8994E 10 3 *	TRANE TECHNOLOGIES PLC	SHS	
G8994E 90 3	TRANE TECHNOLOGIES PLC	CALL	
G8994E 95 3	TRANE TECHNOLOGIES PLC	PUT	
G9001E 10 2 *	LIBERTY LATIN AMERICA LTD	COM CL A	
G9001E 90 2	LIBERTY LATIN AMERICA LTD	CALL	
G9001E 95 2	LIBERTY LATIN AMERICA LTD	PUT	
G9001E 12 8 *	LIBERTY LATIN AMERICA LTD	COM CL C	
G9001E 90 8	LIBERTY LATIN AMERICA LTD	CALL	
G9001E 95 8	LIBERTY LATIN AMERICA LTD	PUT	
G90073 AF 7	TRANSOCEAN INC	DEBT 2.500% 1/3	
G9027T 10 9	TREBIA ACQUISITION CORP	COM CL A	
G9027T 11 7	TREBIA ACQUISITION CORP	*W EXP 99/99/999	
G9027T 12 5	TREBIA ACQUISITION CORP	UNIT 99/99/9999	
G9078F 10 7 *	TRITON INTL LTD	CL A	
G9078F 90 7	TRITON INTL LTD	CALL	
G9078F 95 7	TRITON INTL LTD	PUT	
G9087Q 10 2 *	TRONOX HOLDINGS PLC	SHS	
G9087Q 90 2	TRONOX HOLDINGS PLC	CALL	
G9087Q 95 2	TRONOX HOLDINGS PLC	PUT	
G9095M 10 1	TREPONT ACQUISITION CORP I	SHS CL A	ADDED
G9095M 11 9	TREPONT ACQUISITION CORP I	UNIT 99/99/9999	
G9095M 12 7	TREPONT ACQUISITION CORP I	*W EXP 11/24/202	ADDED
G9103H 10 2 *	TRITERRAS INC	SHS CL A	
G9103H 90 2	TRITERRAS INC	CALL	
G9103H 95 2	TRITERRAS INC	PUT	
G9103H 11 0	TRITERRAS INC	*W EXP 11/10/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 33

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G9108L 17 3 *	TSAKOS ENERGY NAVIGATION LTD	SHS	
G9108L 90 3	TSAKOS ENERGY NAVIGATION LTD	CALL	
G9108L 95 3	TSAKOS ENERGY NAVIGATION LTD	PUT	
G9118J 12 7	TUATARA CAPITAL ACQUISITN CO	UNIT 99/99/9999	ADDED
G9127T 10 8	TURMERIC ACQUISITION CORP	CL A	
G9127T 11 6	TURMERIC ACQUISITION CORP	UNIT 10/08/2025	
G9127T 12 4	TURMERIC ACQUISITION CORP	*W EXP 10/08/202	
G9151L 11 2	TWIN RIDGE CAPITAL ACQUIS CO	UNIT 99/99/9999	ADDED
G9152V 10 1	TWO	COM CL A	ADDED
G91595 10 1	TZP STRATEGIES ACQUISTN CORP	CL A SHS	ADDED
G91595 11 9	TZP STRATEGIES ACQUISTN CORP	*W EXP 01/06/202	ADDED
G91595 12 7	TZP STRATEGIES ACQUISTN CORP	UNIT 01/06/2026	ADDED
G9310A 11 4 *	UTSTARCOM HOLDINGS CORP	SHS NEW	
G9310A 90 4	UTSTARCOM HOLDINGS CORP	CALL	
G9310A 95 4	UTSTARCOM HOLDINGS CORP	PUT	
G9329Z 10 0 *	VENATOR MATLS PLC	SHS	
G9329Z 90 0	VENATOR MATLS PLC	CALL	
G9329Z 95 0	VENATOR MATLS PLC	PUT	
G9376R 10 0 *	VIVOPOWER INTERNATIONAL PLC	SHS	
G9376R 90 0	VIVOPOWER INTERNATIONAL PLC	CALL	
G9376R 95 0	VIVOPOWER INTERNATIONAL PLC	PUT	
G9381B 10 8	UROVANT SCIENCES LTD	SHS	DELETED
G9396G 11 8	URBAN TEA INC	ORD SHS NEW	
G9402Q 10 0	UNION ACQUISITION CORP II	SHS	
G9402Q 11 8	UNION ACQUISITION CORP II	UNIT 99/99/9999	
G9402Q 12 6	UNION ACQUISITION CORP II	*W EXP 04/01/202	
G94184 10 1	WAH FU EDUCATION GROUP LIMIT	SHS	
G9420F 13 6	VENUS ACQUISITION CORPORATIO	UNIT 02/01/2024	ADDED
G9440A 10 9	VASTA PLATFORM LTD	CL A	
G9440B 10 7	VICKERS VANTAGE CORP I	SHS	ADDED
G9440B 11 5	VICKERS VANTAGE CORP I	*W EXP 09/15/202	ADDED
G9440B 12 3	VICKERS VANTAGE CORP I	UNIT 09/15/2027	ADDED
G9440D 10 3	VITRU LTD	COM	
G9441E 10 0 *	VPC IMPACT ACQUISITION HLDNG	SHS CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 34

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G9441E 90 0	VPC IMPACT ACQUISITION HLDNG	CALL	
G9441E 95 0	VPC IMPACT ACQUISITION HLDNG	PUT	
G9441E 11 8	VPC IMPACT ACQUISITION HLDNG	*W EXP 10/22/202	
G9441E 12 6	VPC IMPACT ACQUISITION HLDNG	UNIT 09/22/2025	
G9442G 10 4	UNIVERSE PHARMACEUTICALS INC	SHS	ADDED
G9442R 10 0	VECTOR ACQUISITION CORP	UNIT 09/30/2027	
G9442R 11 8	VECTOR ACQUISITION CORP	*W EXP 09/30/202	
G9442R 12 6	VECTOR ACQUISITION CORP	COM CL A	
G9444H 10 0	VY GLOBAL GROWTH	COM CL A	
G9444H 11 8	VY GLOBAL GROWTH	*W EXP 01/30/203	
G9444H 12 6	VY GLOBAL GROWTH	UNIT 99/99/9999	
G9446E 10 5 *	VG ACQUISITION CORP	SHS CL A	
G9446E 90 5	VG ACQUISITION CORP	CALL	
G9446E 95 5	VG ACQUISITION CORP	PUT	
G9446E 11 3	VG ACQUISITION CORP	*W EXP 09/29/202	
G9446E 12 1	VG ACQUISITION CORP	UNIT 99/99/9999	
G9449A 10 0	UCOMMUNE INTERNATIONAL LTD	COM	
G9449A 11 8	UCOMMUNE INTERNATIONAL LTD	*W EXP 11/17/202	
G9451V 10 9	VINCI PARTNERS INVTS LTD	COM CL A	ADDED
G9456A 10 0 *	GOLAR LNG LTD	SHS	
G9456A 90 0	GOLAR LNG LTD	CALL	
G9456A 95 0	GOLAR LNG LTD	PUT	
G9460A 10 4	VECTOR ACQUISITION CORP II	CL A SHS	ADDED
G9460C 12 6	WALDENCAST ACQUISITION CORP	UNIT 03/11/2026	ADDED
G9460K 11 0	VIRGIN GROUP ACQUISIT CORP I	UNIT 99/99/9999	ADDED
G9460L 10 0	VPC IMPACT ACQUISITION HLDG	UNIT 03/05/2026	ADDED
G9460M 11 6	WARBURG PINCUS CAPTAL CORP I	UNIT 99/99/9999	ADDED
G9461D 12 3	WARBURG PINCUS CAPTAL CORP I	UNIT 99/99/9999	ADDED
G94787 10 1	WATFORD HLDGS LTD	SHS	
G9604C 10 7	WUNONG NET TECHNOLOGY CO LTD	ORD SHS	
G9618E 10 7	WHITE MTNS INS GROUP LTD	COM	
G96629 10 3 *	WILLIS TOWERS WATSON PLC LTD	SHS	
G96629 90 3	WILLIS TOWERS WATSON PLC LTD	CALL	
G96629 95 3	WILLIS TOWERS WATSON PLC LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 35

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
G97822 10 3 *	PERRIGO CO PLC	SHS	
G97822 90 3	PERRIGO CO PLC	CALL	
G97822 95 3	PERRIGO CO PLC	PUT	
G98239 10 9 *	XP INC	CL A	
G98239 90 9	XP INC	CALL	
G98239 95 9	XP INC	PUT	
G98338 10 9	YATRA ONLINE INC	ORD SHS	
G9879L 10 5	YUCAIPA ACQUISITION CORP	COM	
G9879L 11 3	YUCAIPA ACQUISITION CORP	*W EXP 99/99/999	
G9879L 12 1	YUCAIPA ACQUISITION CORP	UNIT 99/99/9999	
G98882 10 6	YUNHONG INTL	CL A SHS	
G98882 11 4	YUNHONG INTL	UNIT 99/99/9999	
G98882 12 2	YUNHONG INTL	*W EXP 01/31/202	
G98882 13 0	YUNHONG INTL	RIGHT 01/31/2027	
G9892K 10 0	ZK INTL GROUP CO LTD	SHS	
G9897X 10 7	ZHONGCHAO INC	CL A	
H00263 10 5 *	AC IMMUNE SA	SHS	
H00263 90 5	AC IMMUNE SA	CALL	
H00263 95 5	AC IMMUNE SA	PUT	
H0036K 14 7 *	ADC THERAPEUTICS SA	SHS	
H0036K 90 7	ADC THERAPEUTICS SA	CALL	
H0036K 95 7	ADC THERAPEUTICS SA	PUT	
H01301 12 8 *	ALCON AG	ORD SHS	
H01301 90 8	ALCON AG	CALL	
H01301 95 8	ALCON AG	PUT	
H1467J 10 4 *	CHUBB LIMITED	COM	
H1467J 90 4	CHUBB LIMITED	CALL	
H1467J 95 4	CHUBB LIMITED	PUT	
H17182 10 8 *	CRISPR THERAPEUTICS AG	NAMEN AKT	
H17182 90 8	CRISPR THERAPEUTICS AG	CALL	
H17182 95 8	CRISPR THERAPEUTICS AG	PUT	
H2906T 10 9 *	GARMIN LTD	SHS	
H2906T 90 9	GARMIN LTD	CALL	
H2906T 95 9	GARMIN LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 36

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
H33700 10 7 *	GLOBAL BLUE GROUP HOLDING AG	ORD SHS	
H33700 90 7	GLOBAL BLUE GROUP HOLDING AG	CALL	
H33700 95 7	GLOBAL BLUE GROUP HOLDING AG	PUT	
H33700 11 5	GLOBAL BLUE GROUP HOLDING AG	*W EXP 08/28/202	
H42097 10 7 *	UBS GROUP AG	SHS	
H42097 90 7	UBS GROUP AG	CALL	
H42097 95 7	UBS GROUP AG	PUT	
H50430 23 2 *	LOGITECH INTL S A	SHS	
H50430 90 2	LOGITECH INTL S A	CALL	
H50430 95 2	LOGITECH INTL S A	PUT	
H57830 10 3	NLS PHARMACEUTICS LTD	SHS	ADDED
H57830 11 1	NLS PHARMACEUTICS LTD	*W EXP 09/25/202	ADDED
H5861P 10 3 *	OBSEVA SA	COM	
H5861P 90 3	OBSEVA SA	CALL	
H5861P 95 3	OBSEVA SA	PUT	
H84989 10 4 *	TE CONNECTIVITY LTD	REG SHS	
H84989 90 4	TE CONNECTIVITY LTD	CALL	
H84989 95 4	TE CONNECTIVITY LTD	PUT	
H8817H 10 0 *	TRANSOCEAN LTD	REG SHS	
H8817H 90 0	TRANSOCEAN LTD	CALL	
H8817H 95 0	TRANSOCEAN LTD	PUT	
L00849 10 6 *	ADECOAGRO S A	COM	
L00849 90 6	ADECOAGRO S A	CALL	
L00849 95 6	ADECOAGRO S A	PUT	
L0175J 10 4 *	ALTISOURCE PORTFOLIO SOLNS S	REG SHS	
L0175J 90 4	ALTISOURCE PORTFOLIO SOLNS S	CALL	
L0175J 95 4	ALTISOURCE PORTFOLIO SOLNS S	PUT	
L0223L 10 1 *	ARDAGH GROUP S A	CL A	
L0223L 90 1	ARDAGH GROUP S A	CALL	
L0223L 95 1	ARDAGH GROUP S A	PUT	
L0423Q 10 8 *	ARRIVAL GROUP	SHS	ADDED
L0423Q 90 8	ARRIVAL GROUP	CALL	ADDED
L0423Q 95 8	ARRIVAL GROUP	PUT	ADDED
L0423Q 11 6	ARRIVAL GROUP	*W EXP 03/24/202	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 37

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
L0427L 20 4	ATENTO S A	SHS	
L1995B 10 7 *	CORPORACION AMER ARPTS S A	COM	
L1995B 90 7	CORPORACION AMER ARPTS S A	CALL	
L1995B 95 7	CORPORACION AMER ARPTS S A	PUT	
L44385 10 9 *	GLOBANT S A	COM	
L44385 90 9	GLOBANT S A	CALL	
L44385 95 9	GLOBANT S A	PUT	
L4441G AA 8	GOL EQUITY FIN	DEBT 3.750% 7/1	
L6388F 11 0	MILlicom INTL CELLULAR S A	COM STK	
L6673X 10 7	NEOGAMES S A	SHS	
L67359 10 6	NEXA RES S A	COM	
L72967 10 9 *	ORION ENGINEERED CARBONS S A	COM	
L72967 90 9	ORION ENGINEERED CARBONS S A	CALL	
L72967 95 9	ORION ENGINEERED CARBONS S A	PUT	
L8681T 10 2 *	SPOTIFY TECHNOLOGY S A	SHS	
L8681T 90 2	SPOTIFY TECHNOLOGY S A	CALL	
L8681T 95 2	SPOTIFY TECHNOLOGY S A	PUT	
L9340P 10 1 *	TRINSEO S A	SHS	
L9340P 90 1	TRINSEO S A	CALL	
L9340P 95 1	TRINSEO S A	PUT	
M0854Q 10 5 *	ALLOT LTD	SHS	
M0854Q 90 5	ALLOT LTD	CALL	
M0854Q 95 5	ALLOT LTD	PUT	
M15342 10 4 *	AUDIOCODES LTD	ORD	
M15342 90 4	AUDIOCODES LTD	CALL	
M15342 95 4	AUDIOCODES LTD	PUT	
M20115 18 0	BOS BETTER ONLINE SOLUTIONS	SHS NEW NIS 80	
M20598 10 4 *	CAESARSTONE LTD	ORD SHS	
M20598 90 4	CAESARSTONE LTD	CALL	
M20598 95 4	CAESARSTONE LTD	PUT	
M20791 10 5 *	CAMTEK LTD	ORD	
M20791 90 5	CAMTEK LTD	CALL	
M20791 95 5	CAMTEK LTD	PUT	
M2196U 10 9 *	CELLCOM ISRAEL LTD	SHS	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 38

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
M2196U 90 9	CELLCOM ISRAEL LTD	CALL	DELETED
M2196U 95 9	CELLCOM ISRAEL LTD	PUT	DELETED
M22013 10 2 *	CERAGON NETWORKS LTD	ORD	
M22013 90 2	CERAGON NETWORKS LTD	CALL	
M22013 95 2	CERAGON NETWORKS LTD	PUT	
M22465 10 4 *	CHECK POINT SOFTWARE TECH LT	ORD	
M22465 90 4	CHECK POINT SOFTWARE TECH LT	CALL	
M22465 95 4	CHECK POINT SOFTWARE TECH LT	PUT	
M2361E 16 1	CHECK CAP LTD	*W EXP 05/03/202	
M2361E 20 3	CHECK CAP LTD	SHS	
M25133 10 5 *	COGNYTE SOFTWARE LTD	ORD SHS	ADDED
M25133 90 5	COGNYTE SOFTWARE LTD	CALL	ADDED
M25133 95 5	COGNYTE SOFTWARE LTD	PUT	ADDED
M25722 10 5 *	COMPUGEN LTD	ORD	
M25722 90 5	COMPUGEN LTD	CALL	
M25722 95 5	COMPUGEN LTD	PUT	
M2682V 10 8 *	CYBERARK SOFTWARE LTD	SHS	
M2682V 90 8	CYBERARK SOFTWARE LTD	CALL	
M2682V 95 8	CYBERARK SOFTWARE LTD	PUT	
M26895 10 8 *	CYREN LTD	SHS	
M26895 90 8	CYREN LTD	CALL	
M26895 95 8	CYREN LTD	PUT	
M3760D 10 1 *	ELBIT SYS LTD	ORD	
M3760D 90 1	ELBIT SYS LTD	CALL	
M3760D 95 1	ELBIT SYS LTD	PUT	
M39927 12 0	ELLOMAY CAPITAL LIMITED	SHS	
M4R82T 10 6 *	FIVERR INTL LTD	ORD SHS	
M4R82T 90 6	FIVERR INTL LTD	CALL	
M4R82T 95 6	FIVERR INTL LTD	PUT	
M40184 20 8	ELTEK LTD	SHS	
M40527 10 9	ENTERA BIO LTD	SHS	
M40527 11 7	ENTERA BIO LTD	*W EXP 07/02/202	
M4119S 10 4 *	EVOGENE LTD	SHS	
M4119S 90 4	EVOGENE LTD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 39

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
M4119S 95 4	EVOGENE LTD	PUT	
M4130Y 10 6 *	ENLIVEX THERAPEUTICS LTD	COM	
M4130Y 90 6	ENLIVEX THERAPEUTICS LTD	CALL	
M4130Y 95 6	ENLIVEX THERAPEUTICS LTD	PUT	
M47238 10 6 *	GALMED PHARMACEUTICALS LTD	SHS	
M47238 90 6	GALMED PHARMACEUTICALS LTD	CALL	
M47238 95 6	GALMED PHARMACEUTICALS LTD	PUT	
M47364 10 0 *	GAMIDA CELL LTD	SHS	
M47364 90 0	GAMIDA CELL LTD	CALL	
M47364 95 0	GAMIDA CELL LTD	PUT	
M51474 11 8 *	GILAT SATELLITE NETWORKS LTD	SHS NEW	
M51474 90 8	GILAT SATELLITE NETWORKS LTD	CALL	
M51474 95 8	GILAT SATELLITE NETWORKS LTD	PUT	
M52523 10 3	G WILLI FOOD INTL LTD	ORD	
M53213 10 0	ICL GROUP LTD	SHS	
M53644 14 8 *	INTEC PHARMA LTD JERUSALEM	SHS NEW	
M53644 90 8	INTEC PHARMA LTD JERUSALEM	CALL	
M53644 95 8	INTEC PHARMA LTD JERUSALEM	PUT	
M5425M 10 3 *	INMODE LTD	SHS	
M5425M 90 3	INMODE LTD	CALL	
M5425M 95 3	INMODE LTD	PUT	
M6158M 10 4 *	ITURAN LOCATION AND CONTROL	SHS	
M6158M 90 4	ITURAN LOCATION AND CONTROL	CALL	
M6158M 95 4	ITURAN LOCATION AND CONTROL	PUT	
M6191J 10 0 *	JFROG LTD	ORD SHS	
M6191J 90 0	JFROG LTD	CALL	
M6191J 95 0	JFROG LTD	PUT	
M6240T 10 9 *	KAMADA LTD	SHS	
M6240T 90 9	KAMADA LTD	CALL	
M6240T 95 9	KAMADA LTD	PUT	
M6372Q 11 3 *	KORNIT DIGITAL LTD	SHS	
M6372Q 90 3	KORNIT DIGITAL LTD	CALL	
M6372Q 95 3	KORNIT DIGITAL LTD	PUT	
M6786D 10 4 *	MAGAL SECURITY SYS LTD	ORD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 40

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
M6786D 90 4	MAGAL SECURITY SYS LTD	CALL	
M6786D 95 4	MAGAL SECURITY SYS LTD	PUT	
M68830 10 4 *	MEDIWOUND LTD	ORD SHS	
M68830 90 4	MEDIWOUND LTD	CALL	
M68830 95 4	MEDIWOUND LTD	PUT	
M69676 20 9	MER TELEMANAGEMENT SOLUTIONS	SHS	
M70240 10 2	MIND C T I LTD	ORD	
M70700 10 5 *	NANO X IMAGING LTD	ORD SHS	
M70700 90 5	NANO X IMAGING LTD	CALL	
M70700 95 5	NANO X IMAGING LTD	PUT	
M7516K 10 3 *	NOVA MEASURING INSTRUMENTS L	COM	
M7516K 90 3	NOVA MEASURING INSTRUMENTS L	CALL	
M7516K 95 3	NOVA MEASURING INSTRUMENTS L	PUT	
M7524R 11 6	OPTIBASE LTD	SHS NEW NISO.13	
M77798 10 2	PAINREFORM LTD	SHS	
M78673 11 4 *	PERION NETWORK LTD	SHS NEW	
M78673 90 4	PERION NETWORK LTD	CALL	
M78673 95 4	PERION NETWORK LTD	PUT	
M8001Q 11 8	POLYPID LTD	SHS	
M81863 12 4 *	RADA ELECTR INDS LTD	COM PAR NEW	
M81863 90 4	RADA ELECTR INDS LTD	CALL	
M81863 95 4	RADA ELECTR INDS LTD	PUT	
M81865 11 1	RADCOM LTD	SHS NEW	
M81873 10 7 *	RADWARE LTD	ORD	
M81873 90 7	RADWARE LTD	CALL	
M81873 95 7	RADWARE LTD	PUT	
M8216Q 20 0 *	REWALK ROBOTICS LTD	SHS	
M8216Q 90 0	REWALK ROBOTICS LTD	CALL	
M8216Q 95 0	REWALK ROBOTICS LTD	PUT	
M84116 10 8 *	SILICOM LTD	ORD	
M84116 90 8	SILICOM LTD	CALL	
M84116 95 8	SILICOM LTD	PUT	
M85548 10 1 *	STRATASYS LTD	SHS	
M85548 90 1	STRATASYS LTD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 41

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
M85548 95 1	STRATASYS LTD	PUT	
M8694L 10 3	SOL GEL TECHNOLOGIES	SHS	
M87095 11 9	SUPERCOM LTD NEW	SHS NEW	
M8737E 10 8 *	TARO PHARMACEUTICAL INDS LTD	SHS	
M8737E 90 8	TARO PHARMACEUTICAL INDS LTD	CALL	
M8737E 95 8	TARO PHARMACEUTICAL INDS LTD	PUT	
M8740S 22 7	TAT TECHNOLOGIES LTD	ORD NEW	
M87915 27 4 *	TOWER SEMICONDUCTOR LTD	SHS NEW	
M87915 90 4	TOWER SEMICONDUCTOR LTD	CALL	
M87915 95 4	TOWER SEMICONDUCTOR LTD	PUT	
M8893U 10 2 *	TUFIN SOFTWARE TECHNOLOGIE	SHS	
M8893U 90 2	TUFIN SOFTWARE TECHNOLOGIE	CALL	
M8893U 95 2	TUFIN SOFTWARE TECHNOLOGIE	PUT	
M9T951 10 9	ZIM INTEGRATED SHIPPING SERV	SHS	ADDED
M96088 10 5 *	UROGEN PHARMA LTD	COM	
M96088 90 5	UROGEN PHARMA LTD	CALL	
M96088 95 5	UROGEN PHARMA LTD	PUT	
M96883 10 9 *	VASCULAR BIOGENICS LTD	COM	
M96883 90 9	VASCULAR BIOGENICS LTD	CALL	
M96883 95 9	VASCULAR BIOGENICS LTD	PUT	
M98068 10 5 *	WIX COM LTD	SHS	
M98068 90 5	WIX COM LTD	CALL	
M98068 95 5	WIX COM LTD	PUT	
N00985 10 6 *	AERCAP HOLDINGS NV	SHS	
N00985 90 6	AERCAP HOLDINGS NV	CALL	
N00985 95 6	AERCAP HOLDINGS NV	PUT	
N01045 10 8 *	AFFIMED N V	COM	
N01045 90 8	AFFIMED N V	CALL	
N01045 95 8	AFFIMED N V	PUT	
N07059 21 0 *	ASML HOLDING N V	N Y REGISTRY SHS	
N07059 90 0	ASML HOLDING N V	CALL	
N07059 95 0	ASML HOLDING N V	PUT	
N14506 10 4 *	ELASTIC N V	ORD SHS	
N14506 90 4	ELASTIC N V	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 42

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
N14506 95 4	ELASTIC N V	PUT	
N1976T 10 9	CEN TOGENE N V	COM	
N20944 10 9 *	CNH INDL N V	SHS	
N20944 90 9	CNH INDL N V	CALL	
N20944 95 9	CNH INDL N V	PUT	
N22717 10 7 *	CORE LABORATORIES N V	COM	
N22717 90 7	CORE LABORATORIES N V	CALL	
N22717 95 7	CORE LABORATORIES N V	PUT	
N2451R 10 5 *	CUREVAC N V	COM	
N2451R 90 5	CUREVAC N V	CALL	
N2451R 95 5	CUREVAC N V	PUT	
N3167Y 10 3 *	FERRARI N V	COM	
N3167Y 90 3	FERRARI N V	CALL	
N3167Y 95 3	FERRARI N V	PUT	
N31738 10 2 *	FIAT CHRYSLER AUTOMOBILES N	SHS	DELETED
N31738 90 2	FIAT CHRYSLER AUTOMOBILES N	CALL	DELETED
N31738 95 2	FIAT CHRYSLER AUTOMOBILES N	PUT	DELETED
N33462 10 7 *	FRANKS INTL N V	COM	
N33462 90 7	FRANKS INTL N V	CALL	
N33462 95 7	FRANKS INTL N V	PUT	
N44445 10 9	IMMATICS N.V	SHS	
N44445 11 7	IMMATICS N.V	*W EXP 07/01/202	
N44821 10 1 *	INFLARX NV	COM	
N44821 90 1	INFLARX NV	CALL	
N44821 95 1	INFLARX NV	PUT	
N51517 10 5	LAVA THERAPEUTICS NV	SHS	ADDED
N53745 10 0 *	LYONDELLBASELL INDUSTRIES N	SHS - A -	
N53745 90 0	LYONDELLBASELL INDUSTRIES N	CALL	
N53745 95 0	LYONDELLBASELL INDUSTRIES N	PUT	
N5749R 10 0	MERUS N V	COM	
N6596X 10 9 *	NXP SEMICONDUCTORS N V	COM	
N6596X 90 9	NXP SEMICONDUCTORS N V	CALL	
N6596X 95 9	NXP SEMICONDUCTORS N V	PUT	
N69605 10 8	PHARVARIS N V	COM	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 43

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
N70544 10 6 *	PLAYA HOTELS & RESORTS NV	SHS	
N70544 90 6	PLAYA HOTELS & RESORTS NV	CALL	
N70544 95 6	PLAYA HOTELS & RESORTS NV	PUT	
N71542 10 9 *	PROQR THRAPEUTICS N V	SHS EURO	
N71542 90 9	PROQR THRAPEUTICS N V	CALL	
N71542 95 9	PROQR THRAPEUTICS N V	PUT	
N72482 AB 3	QIAGEN NV	DEBT 0.875% 3/1	DELETED
N72482 AT 4	QIAGEN NV	DEBT 1.000%11/1	
N72482 12 3 *	QIAGEN NV	SHS NEW	
N72482 90 3	QIAGEN NV	CALL	
N72482 95 3	QIAGEN NV	PUT	
N82405 10 6 *	STELLANTIS N.V	SHS	ADDED
N82405 90 6	STELLANTIS N.V	CALL	ADDED
N82405 95 6	STELLANTIS N.V	PUT	ADDED
N90064 10 1 *	UNIQUIRE NV	SHS	
N90064 90 1	UNIQUIRE NV	CALL	
N90064 95 1	UNIQUIRE NV	PUT	
N97284 10 8 *	YANDEX N V	SHS CLASS A	
N97284 90 8	YANDEX N V	CALL	
N97284 95 8	YANDEX N V	PUT	
P1666E 10 5	BETTERWARE DE MXC S A B DE C	SHS NEW	
P31076 10 5 *	COPA HOLDINGS SA	CL A	
P31076 90 5	COPA HOLDINGS SA	CALL	
P31076 95 5	COPA HOLDINGS SA	PUT	
P5626F 12 8	INTERCORP FINL SVCS INC	SHS	
P73398 10 2 *	NYMOX PHARMACEUTICAL CORP	COM	
P73398 90 2	NYMOX PHARMACEUTICAL CORP	CALL	
P73398 95 2	NYMOX PHARMACEUTICAL CORP	PUT	
P73684 11 3 *	ONESPAWORLD HOLDINGS LIMITED	COM	
P73684 90 3	ONESPAWORLD HOLDINGS LIMITED	CALL	
P73684 95 3	ONESPAWORLD HOLDINGS LIMITED	PUT	
P8696W 10 4 *	SINOVAC BIOTECH LTD	SHS	
P8696W 90 4	SINOVAC BIOTECH LTD	CALL	
P8696W 95 4	SINOVAC BIOTECH LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 44

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
Q4867H 22 3	IMMURON LTD	*W EXP 05/12/202	
Q49376 10 8	INTEGRATED MEDIA TECHNOLOGY L	SHS	
Q6519T 11 7	NAKED BRAND GROUP LIMITED	SHS NEW	
U16344 AB 6	CHENIERE ENERGY INC	DEBT 4.875% 5/2	
U3232Q AA 1	GEO CORRECTIONS HOLDINGS INC	DEBT 6.500% 2/2	ADDED
U36473 AN 3	GANNETT CO INC	DEBT 6.000%12/0	ADDED
V0393H 10 3	AZURE PWR GLOBAL LTD	SHS	
V5633W 10 9 *	MAKEMYTRIP LIMITED MAURITIUS	SHS	
V5633W 90 9	MAKEMYTRIP LIMITED MAURITIUS	CALL	
V5633W 95 9	MAKEMYTRIP LIMITED MAURITIUS	PUT	
V7780T 10 3 *	ROYAL CARIBBEAN GROUP	COM	
V7780T 90 3	ROYAL CARIBBEAN GROUP	CALL	
V7780T 95 3	ROYAL CARIBBEAN GROUP	PUT	
Y0207T 10 0 *	ARDMORE SHIPPING CORP	COM	
Y0207T 90 0	ARDMORE SHIPPING CORP	CALL	
Y0207T 95 0	ARDMORE SHIPPING CORP	PUT	
Y0436Q 10 9 *	ATLAS CORP	SHARES	
Y0436Q 90 9	ATLAS CORP	CALL	
Y0436Q 95 9	ATLAS CORP	PUT	
Y11082 20 6 *	CAPITAL PRODUCT PARTNERS L P	PARTNERSHP UNITS	
Y11082 90 6	CAPITAL PRODUCT PARTNERS L P	CALL	
Y11082 95 6	CAPITAL PRODUCT PARTNERS L P	PUT	
Y1146L 10 9	CASTOR MARITIME INC	SHS	
Y1771G 10 2 *	COSTAMARE INC	SHS	
Y1771G 90 2	COSTAMARE INC	CALL	
Y1771G 95 2	COSTAMARE INC	PUT	
Y1968P 12 1 *	DANAOS CORPORATION	SHS	
Y1968P 90 1	DANAOS CORPORATION	CALL	
Y1968P 95 1	DANAOS CORPORATION	PUT	
Y2065G 12 1 *	DHT HOLDINGS INC	SHS NEW	
Y2065G 90 1	DHT HOLDINGS INC	CALL	
Y2065G 95 1	DHT HOLDINGS INC	PUT	
Y2066G 10 4 *	DIANA SHIPPING INC	COM	
Y2066G 90 4	DIANA SHIPPING INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 45

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
Y2066G 95 4	DIANA SHIPPING INC	PUT	
Y20676 10 5 *	DIAMOND S SHIPPING INC	COM	
Y20676 90 5	DIAMOND S SHIPPING INC	CALL	
Y20676 95 5	DIAMOND S SHIPPING INC	PUT	
Y2074E 10 9 *	DIGINEX LIMITED	SHS	
Y2074E 90 9	DIGINEX LIMITED	CALL	
Y2074E 95 9	DIGINEX LIMITED	PUT	
Y2074E 11 7	DIGINEX LIMITED	*W EXP 09/30/202	DELETED
Y2106R 11 0 *	DORIAN LPG LTD	SHS USD	
Y2106R 90 0	DORIAN LPG LTD	CALL	
Y2106R 95 0	DORIAN LPG LTD	PUT	
Y2187A 15 0 *	EAGLE BULK SHIPPING INC	COM	
Y2187A 90 0	EAGLE BULK SHIPPING INC	CALL	
Y2187A 95 0	EAGLE BULK SHIPPING INC	PUT	
Y2188B 10 8 *	DYNAGAS LNG PARTNERS LP	COM UNIT LTD PT	
Y2188B 90 8	DYNAGAS LNG PARTNERS LP	CALL	
Y2188B 95 8	DYNAGAS LNG PARTNERS LP	PUT	
Y2294C 10 7	ENETI INC	COM	ADDED
Y23508 10 7	EURODRY LTD	COM	
Y23592 13 5	EUROSEAS LTD	SHS	
Y2573F 10 2 *	FLEX LTD	ORD	
Y2573F 90 2	FLEX LTD	CALL	
Y2573F 95 2	FLEX LTD	PUT	
Y2685T 13 1 *	GENCO SHIPPING & TRADING LTD	SHS	
Y2685T 90 1	GENCO SHIPPING & TRADING LTD	CALL	
Y2685T 95 1	GENCO SHIPPING & TRADING LTD	PUT	
Y2687W 10 8 *	GASLOG PARTNERS LP	UNIT LTD PTNRP	
Y2687W 90 8	GASLOG PARTNERS LP	CALL	
Y2687W 95 8	GASLOG PARTNERS LP	PUT	
Y2711Y 11 2 *	GIGAMEDIA LTD	SHS NEW	
Y2711Y 90 2	GIGAMEDIA LTD	CALL	
Y2711Y 95 2	GIGAMEDIA LTD	PUT	
Y27183 60 0 *	GLOBAL SHIP LEASE INC NEW	COM CL A	
Y27183 90 0	GLOBAL SHIP LEASE INC NEW	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 46

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
Y27183 95 0	GLOBAL SHIP LEASE INC NEW	PUT	
Y27265 12 6	GLOBUS MARITIME LIMITED NEW	COM NEW	
Y2745C 10 2 *	GOLAR LNG PARTNERS LP	COM UNIT LPI	
Y2745C 90 2	GOLAR LNG PARTNERS LP	CALL	
Y2745C 95 2	GOLAR LNG PARTNERS LP	PUT	
Y28895 10 3	GRINDROD SHIPPING HOLDINGS L	SHS	
Y3262R 10 0 *	HOEGH LNG PARTNERS LP	COM UNIT LTD	
Y3262R 90 0	HOEGH LNG PARTNERS LP	CALL	
Y3262R 95 0	HOEGH LNG PARTNERS LP	PUT	
Y41053 10 2 *	INTERNATIONAL SEAWAYS INC	COM	
Y41053 90 2	INTERNATIONAL SEAWAYS INC	CALL	
Y41053 95 2	INTERNATIONAL SEAWAYS INC	PUT	
Y4600W 10 8	KAROOOOO LTD	ORD SHS	ADDED
Y46002 20 3	KBS FASHION GROUP LTD	COM NEW	
Y46717 10 7	KENON HLDGS LTD	SHS	
Y48125 10 1 *	KNOT OFFSHORE PARTNERS LP	COM UNITS	
Y48125 90 1	KNOT OFFSHORE PARTNERS LP	CALL	
Y48125 95 1	KNOT OFFSHORE PARTNERS LP	PUT	
Y58473 10 2 *	MAXEON SOLAR TECHNOLOGIES LT	SHS	
Y58473 90 2	MAXEON SOLAR TECHNOLOGIES LT	CALL	
Y58473 95 2	MAXEON SOLAR TECHNOLOGIES LT	PUT	
Y62132 10 8 *	NAVIGATOR HLDGS LTD	SHS	
Y62132 90 8	NAVIGATOR HLDGS LTD	CALL	
Y62132 95 8	NAVIGATOR HLDGS LTD	PUT	
Y62151 10 8 *	NAVIOS MARITIME CONTAINERS L	COM UNIT RP LP	
Y62151 90 8	NAVIOS MARITIME CONTAINERS L	CALL	
Y62151 95 8	NAVIOS MARITIME CONTAINERS L	PUT	
Y62159 14 3 *	NAVIOS MARITIME ACQUIS CORP	SHS	
Y62159 90 3	NAVIOS MARITIME ACQUIS CORP	CALL	
Y62159 95 3	NAVIOS MARITIME ACQUIS CORP	PUT	
Y62197 11 9 *	NAVIOS MARITIME HOLDINGS INC	COM	
Y62197 90 9	NAVIOS MARITIME HOLDINGS INC	CALL	
Y62197 95 9	NAVIOS MARITIME HOLDINGS INC	PUT	
Y62267 40 9 *	NAVIOS MARITIME PARTNERS L P	COM UNIT LPI	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 47

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
Y62267 90 9	NAVIOS MARITIME PARTNERS L P	CALL	
Y62267 95 9	NAVIOS MARITIME PARTNERS L P	PUT	
Y67305 12 1	PERFORMANCE SHIPPING INC	COM NEW	
Y71726 10 6	PYXIS TANKERS INC	COM	
Y71726 12 2	PYXIS TANKERS INC	*W EXP 09/15/202	
Y73760 14 5	SEANERGY MARITIME HLDGS CORP	*W EXP 11/10/202	
Y73760 15 2	SEANERGY MARITIME HLDGS CORP	*W EXP 05/13/202	
Y73760 19 4	SEANERGY MARITIME HLDGS CORP	SHS NEW	
Y7388L 10 3 *	SAFE BULKERS INC	COM	
Y7388L 90 3	SAFE BULKERS INC	CALL	
Y7388L 95 3	SAFE BULKERS INC	PUT	
Y7542C 13 0 *	SCORPIO TANKERS INC	SHS	
Y7542C 90 0	SCORPIO TANKERS INC	CALL	
Y7542C 95 0	SCORPIO TANKERS INC	PUT	
Y7546A 13 0 *	SCORPIO BULKERS INC	COM	DELETED
Y7546A 90 0	SCORPIO BULKERS INC	CALL	DELETED
Y7546A 95 0	SCORPIO BULKERS INC	PUT	DELETED
Y8162K 20 4 *	STAR BULK CARRIERS CORP.	SHS PAR	
Y8162K 90 4	STAR BULK CARRIERS CORP.	CALL	
Y8162K 95 4	STAR BULK CARRIERS CORP.	PUT	
Y81669 10 6 *	STEALTHGAS INC	SHS	
Y81669 90 6	STEALTHGAS INC	CALL	
Y81669 95 6	STEALTHGAS INC	PUT	
Y8564M 10 5 *	TEEKAY LNG PARTNERS L P	PRTNRSP UNITS	
Y8564M 90 5	TEEKAY LNG PARTNERS L P	CALL	
Y8564M 95 5	TEEKAY LNG PARTNERS L P	PUT	
Y8564W 10 3 *	TEEKAY CORPORATION	COM	
Y8564W 90 3	TEEKAY CORPORATION	CALL	
Y8564W 95 3	TEEKAY CORPORATION	PUT	
Y8565N 30 0 *	TEEKAY TANKERS LTD	CL A	
Y8565N 90 0	TEEKAY TANKERS LTD	CALL	
Y8565N 95 0	TEEKAY TANKERS LTD	PUT	
Y8897Y 18 0	TOP SHIPS INC	COM	
Y95308 10 5 *	WAVE LIFE SCIENCES LTD	SHS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 48

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
Y95308 90 5	WAVE LIFE SCIENCES LTD	CALL	
Y95308 95 5	WAVE LIFE SCIENCES LTD	PUT	
000360 20 6 *	AAON INC	COM PAR \$0.004	
000360 90 6	AAON INC	CALL	
000360 95 6	AAON INC	PUT	
000361 10 5 *	AAR CORP	COM	
000361 90 5	AAR CORP	CALL	
000361 95 5	AAR CORP	PUT	
000375 20 4 *	ABB LTD	SPONSORED ADR	
000375 90 4	ABB LTD	CALL	
000375 95 4	ABB LTD	PUT	
000380 20 4	ABCAM PLC	ADS	
00081T 10 8 *	ACCO BRANDS CORP	COM	
00081T 90 8	ACCO BRANDS CORP	CALL	
00081T 95 8	ACCO BRANDS CORP	PUT	
000868 10 9	ACNB CORP	COM	
000899 10 4 *	ADMA BIOLOGICS INC	COM	
000899 90 4	ADMA BIOLOGICS INC	CALL	
000899 95 4	ADMA BIOLOGICS INC	PUT	
00090Q 10 3 *	ADT INC DEL	COM	
00090Q 90 3	ADT INC DEL	CALL	
00090Q 95 3	ADT INC DEL	PUT	
00091G 10 4	ACV AUCTIONS INC	COM CL A	ADDED
000957 10 0 *	ABM INDS INC	COM	
000957 90 0	ABM INDS INC	CALL	
000957 95 0	ABM INDS INC	PUT	
001040 20 3	AF ACQUISITION CORP	UNIT 03/31/2028	ADDED
001055 10 2 *	AFLAC INC	COM	
001055 90 2	AFLAC INC	CALL	
001055 95 2	AFLAC INC	PUT	
00108J 10 9 *	ACM RESEARCH INC	COM CL A	
00108J 90 9	ACM RESEARCH INC	CALL	
00108J 95 9	ACM RESEARCH INC	PUT	
001084 10 2 *	AGCO CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 49

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
001084 90 2	AGCO CORP	CALL	
001084 95 2	AGCO CORP	PUT	
00109K 10 5	AFC GAMMA INC	COM	ADDED
00110G 10 1	AGF INVTS TR	AGFIQ US MK MNTM	DELETED
00110G 40 8	AGF INVTS TR	AGFIQ US MK ANTI	
00110G 50 7	AGF INVTS TR	AGFIQ DYNAMIC	DELETED
00110G 60 6	AGF INVTS TR	AGFIQ GBL INFR	
00110G 88 7	AGF INVTS TR	AGFIQ HEDGED DIV	
001228 10 5 *	AG MTG INVT TR INC	COM	
001228 90 5	AG MTG INVT TR INC	CALL	
001228 95 5	AG MTG INVT TR INC	PUT	
00123Q 10 4 *	AGNC INVT CORP	COM	
00123Q 90 4	AGNC INVT CORP	CALL	
00123Q 95 4	AGNC INVT CORP	PUT	
001282 10 2 *	A H BELO CORP	COM CL A	
001282 90 2	A H BELO CORP	CALL	
001282 95 2	A H BELO CORP	PUT	
00130H 10 5 *	AES CORP	COM	
00130H 90 5	AES CORP	CALL	
00130H 95 5	AES CORP	PUT	
00130H 20 4	AES CORP	UNIT 99/99/9999	ADDED
00162Q 10 6	ALPS ETF TR	REIT DIVIDE DOGS	
00162Q 20 5	ALPS ETF TR	EQUAL SEC ETF	
00162Q 44 5	ALPS ETF TR	ACTIVE REIT ETF	ADDED
00162Q 45 2 *	ALPS ETF TR	ALERIAN MLP	
00162Q 90 2	ALPS ETF TR	CALL	
00162Q 95 2	ALPS ETF TR	PUT	
00162Q 46 0 *	ALPS ETF TR	CLEAN ENERGY	
00162Q 90 0	ALPS ETF TR	CALL	
00162Q 95 0	ALPS ETF TR	PUT	
00162Q 47 8 *	ALPS ETF TR	DISRUPTIVE TECH	
00162Q 90 8	ALPS ETF TR	CALL	
00162Q 95 8	ALPS ETF TR	PUT	
00162Q 51 0	ALPS ETF TR	RIVERFRNT FLEX	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 50

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00162Q 52 8	ALPS ETF TR	RIVERFRNT DYMC	
00162Q 53 6	ALPS ETF TR	RIVERFRONT DYM	
00162Q 54 4	ALPS ETF TR	RIVERFRONT UNC	
00162Q 59 3 *	ALPS ETF TR	MED BREAKTHGH	
00162Q 90 3	ALPS ETF TR	CALL	
00162Q 95 3	ALPS ETF TR	PUT	
00162Q 66 8	ALPS ETF TR	EM SECT DIV DG	
00162Q 67 6	ALPS ETF TR	ALERIAN ENERGY	
00162Q 71 8	ALPS ETF TR	INTL SEC DV DOG	
00162Q 72 6 *	ALPS ETF TR	BARRONS 400 ETF	
00162Q 90 6	ALPS ETF TR	CALL	
00162Q 95 6	ALPS ETF TR	PUT	
00162Q 78 3	ALPS ETF TR	RIVRFRNT STR INC	
00162Q 85 8 *	ALPS ETF TR	SECTR DIV DOGS	
00162Q 90 8	ALPS ETF TR	CALL	
00162Q 95 8	ALPS ETF TR	PUT	
001627 10 8	ALJ REGL HLDGS INC	COM	
00164V 10 3 *	AMC NETWORKS INC	CL A	
00164V 90 3	AMC NETWORKS INC	CALL	
00164V 95 3	AMC NETWORKS INC	PUT	
00165C 10 4 *	AMC ENTMT HLDGS INC	CL A COM	
00165C 90 4	AMC ENTMT HLDGS INC	CALL	
00165C 95 4	AMC ENTMT HLDGS INC	PUT	
00165R 10 1	AMCI ACQUISITION CORP	CLASS A	DELETED
00165R 11 9	AMCI ACQUISITION CORP	*W EXP 05/20/202	DELETED
00165R 20 0	AMCI ACQUISITION CORP	UNIT 01/07/2019	DELETED
00166B 10 5 *	ALX ONCOLOGY HLDGS INC	COM	
00166B 90 5	ALX ONCOLOGY HLDGS INC	CALL	
00166B 95 5	ALX ONCOLOGY HLDGS INC	PUT	
001744 10 1 *	AMN HEALTHCARE SVCS INC	COM	
001744 90 1	AMN HEALTHCARE SVCS INC	CALL	
001744 95 1	AMN HEALTHCARE SVCS INC	PUT	
00175J 10 7 *	AMMO INC	COM	
00175J 90 7	AMMO INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 51

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00175J 95 7	AMMO INC	PUT	
00180G 10 6	AMTD INTL INC	SPONSORED ADS	
00181T 10 7	A-MARK PRECIOUS METALS INC	COM	
00182C 10 3 *	ANI PHARMACEUTICALS INC	COM	
00182C 90 3	ANI PHARMACEUTICALS INC	CALL	
00182C 95 3	ANI PHARMACEUTICALS INC	PUT	
00183L 10 2 *	ANGI INC	COM CL A NEW	
00183L 90 2	ANGI INC	CALL	
00183L 95 2	ANGI INC	PUT	
00187Y 10 0 *	API GROUP CORP	COM STK	
00187Y 90 0	API GROUP CORP	CALL	
00187Y 95 0	API GROUP CORP	PUT	
00191G 10 3 *	ARC DOCUMENT SOLUTIONS INC	COM	
00191G 90 3	ARC DOCUMENT SOLUTIONS INC	CALL	
00191G 95 3	ARC DOCUMENT SOLUTIONS INC	PUT	
00191U 10 2 *	ASGN INC	COM	
00191U 90 2	ASGN INC	CALL	
00191U 95 2	ASGN INC	PUT	
00206R 10 2 *	AT&T INC	COM	
00206R 90 2	AT&T INC	CALL	
00206R 95 2	AT&T INC	PUT	
00211V 10 6	ATA CREATIVITY GLOBAL	SPONSORED ADS	
00211Y 50 6 *	ARCA BIOPHARMA INC	COM	
00211Y 90 6	ARCA BIOPHARMA INC	CALL	
00211Y 95 6	ARCA BIOPHARMA INC	PUT	
002120 20 2 *	ATYR PHARMA INC	COM NEW	
002120 90 2	ATYR PHARMA INC	CALL	
002120 95 2	ATYR PHARMA INC	PUT	
002121 10 1 *	A10 NETWORKS INC	COM	
002121 90 1	A10 NETWORKS INC	CALL	
002121 95 1	A10 NETWORKS INC	PUT	
00214Q 10 4 *	ARK ETF TR	INNOVATION ETF	
00214Q 90 4	ARK ETF TR	CALL	
00214Q 95 4	ARK ETF TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 52

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00214Q 20 3 *	ARK ETF TR	AUTNMUS TECHNLOGY	
00214Q 90 3	ARK ETF TR	CALL	
00214Q 95 3	ARK ETF TR	PUT	
00214Q 30 2 *	ARK ETF TR	GENOMIC REV ETF	
00214Q 90 2	ARK ETF TR	CALL	
00214Q 95 2	ARK ETF TR	PUT	
00214Q 40 1 *	ARK ETF TR	NEXT GNRTN INTER	
00214Q 90 1	ARK ETF TR	CALL	
00214Q 95 1	ARK ETF TR	PUT	
00214Q 50 0 *	ARK ETF TR	3D PRINTING ETF	
00214Q 90 0	ARK ETF TR	CALL	
00214Q 95 0	ARK ETF TR	PUT	
00214Q 60 9 *	ARK ETF TR	ISRAEL INOVATE	
00214Q 90 9	ARK ETF TR	CALL	
00214Q 95 9	ARK ETF TR	PUT	
00214Q 70 8 *	ARK ETF TR	FINTECH INNOVA	
00214Q 90 8	ARK ETF TR	CALL	
00214Q 95 8	ARK ETF TR	PUT	
00214Q 80 7	ARK ETF TR	ARK SPACE EXPL	ADDED
00215F 10 7 *	ATN INTL INC	COM	
00215F 90 7	ATN INTL INC	CALL	
00215F 95 7	ATN INTL INC	PUT	
00215W 10 0 *	ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	
00215W 90 0	ASE TECHNOLOGY HLDG CO LTD	CALL	
00215W 95 0	ASE TECHNOLOGY HLDG CO LTD	PUT	
00246W 10 3 *	AXT INC	COM	
00246W 90 3	AXT INC	CALL	
00246W 95 3	AXT INC	PUT	
002474 10 4 *	AZZ INC	COM	
002474 90 4	AZZ INC	CALL	
002474 95 4	AZZ INC	PUT	
00258R 10 9	AARONS HOLDINGS COMPANY INC	COM	
00258W 10 8 *	THE AARONS COMPANY INC	COM	
00258W 90 8	THE AARONS COMPANY INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 53

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00258W 95 8	THE AARONS COMPANY INC	PUT	
002824 10 0 *	ABBOTT LABS	COM	
002824 90 0	ABBOTT LABS	CALL	
002824 95 0	ABBOTT LABS	PUT	
00287Y 10 9 *	ABBVIE INC	COM	
00287Y 90 9	ABBVIE INC	CALL	
00287Y 95 9	ABBVIE INC	PUT	
00288U 10 6 *	ABCELLERA BIOLOGICS INC	COM	
00288U 90 6	ABCELLERA BIOLOGICS INC	CALL	
00288U 95 6	ABCELLERA BIOLOGICS INC	PUT	
00289Y 10 7 *	ABEONA THERAPEUTICS INC	COM	
00289Y 90 7	ABEONA THERAPEUTICS INC	CALL	
00289Y 95 7	ABEONA THERAPEUTICS INC	PUT	
002896 20 7 *	ABERCROMBIE & FITCH CO	CL A	
002896 90 7	ABERCROMBIE & FITCH CO	CALL	
002896 95 7	ABERCROMBIE & FITCH CO	PUT	
003009 10 7	ABERDEEN ASIA-PACIFIC INCOME	COM	
00301W 10 5	ABERDEEN EMRG MRKTS EQT INM	COM	
003011 10 3	ABERDEEN AUSTRALIA EQUITY FD	COM	
003013 10 9	ABERDEEN GLOBAL INCOME FD IN	COM	
00302L 10 8	ABERDEEN GLOBAL PREMIER PPTY	COM SH BEN INT	
00302M 10 6	ABERDEEN GLOBAL DYNAMIC DIVI	COM	
003057 10 6	ABERDEEN INCOME CR STRATEGIE	COM	
00306J 10 9	ABERDEEN JAPAN EQUITY FD INC	COM	
00326A 10 4 *	ABERDEEN STD GOLD ETF TR	PHYSCL GOLD SHS	
00326A 90 4	ABERDEEN STD GOLD ETF TR	CALL	
00326A 95 4	ABERDEEN STD GOLD ETF TR	PUT	
00326L 10 0	ABERDEEN TOTAL DYNAMIC DIVD	COM SH BEN INT	
00326W 10 6	ABERDEEN STD GLOBAL INFRASTR	COM SHS BEN INT	
003260 10 6	ABERDEEN STD PLATINUM ETF TR	PHYSCL PLATM SHS	
003261 10 4 *	ETFS TR	BBRG ALL COMD K1	
003261 90 4	ETFS TR	CALL	
003261 95 4	ETFS TR	PUT	
003261 20 3	ETFS TR	BBRG ALL LNGR K1	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 54

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
003262 10 2	ABERDEEN STD PALLADIUM ETF T	PHYSCL PALLADM	
003263 10 0	ABERDEEN STD PRECIOUS METALS	PHYSCL PM BASKET	
003264 10 8 *	ABERDEEN STD SILVER ETF TR	PHYSCL SILVR SHS	
003264 90 8	ABERDEEN STD SILVER ETF TR	CALL	
003264 95 8	ABERDEEN STD SILVER ETF TR	PUT	
003654 10 0 *	ABIOMED INC	COM	
003654 90 0	ABIOMED INC	CALL	
003654 95 0	ABIOMED INC	PUT	
003830 30 4 *	ABRAXAS PETE CORP	COM NEW	
003830 90 4	ABRAXAS PETE CORP	CALL	
003830 95 4	ABRAXAS PETE CORP	PUT	
00386B 10 9	ABSOLUTE SOFTWARE CORP	COM	
003881 30 7 *	ACACIA RESH CORP	ACACIA TCH COM	
003881 90 7	ACACIA RESH CORP	CALL	
003881 95 7	ACACIA RESH CORP	PUT	
00400R 50 2	ABSOLUTE SHS TR	WBI BBR RNG 3000	
00400R 60 1	ABSOLUTE SHS TR	WBI BBR VAL 3000	
00400R 70 0	ABSOLUTE SHS TR	WBI BBR YLD 3000	
00400R 80 9	ABSOLUTE SHS TR	WBI BBR QTY 3000	
00400R 83 3	ABSOLUTE SHS TR	WBI BULBEAR TR	
00400R 84 1	ABSOLUTE SHS TR	WBI BULBEAR TR	
00400R 85 8	ABSOLUTE SHS TR	WBI PWR FCTR ETF	
00400R 87 4	ABSOLUTE SHS TR	WBI BBR GBL INME	
00401C 10 8 *	ACACIA COMMUNICATIONS INC	COM	DELETED
00401C 90 8	ACACIA COMMUNICATIONS INC	CALL	DELETED
00401C 95 8	ACACIA COMMUNICATIONS INC	PUT	DELETED
00402L 10 7 *	ACADEMY SPORTS & OUTDOORS IN	COM	
00402L 90 7	ACADEMY SPORTS & OUTDOORS IN	CALL	
00402L 95 7	ACADEMY SPORTS & OUTDOORS IN	PUT	
00404A 10 9 *	ACADIA HEALTHCARE COMPANY IN	COM	
00404A 90 9	ACADIA HEALTHCARE COMPANY IN	CALL	
00404A 95 9	ACADIA HEALTHCARE COMPANY IN	PUT	
004225 10 8 *	ACADIA PHARMACEUTICALS INC	COM	
004225 90 8	ACADIA PHARMACEUTICALS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 55

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
004225 95 8	ACADIA PHARMACEUTICALS INC	PUT	
004239 10 9 *	ACADIA RLTY TR	COM SH BEN INT	
004239 90 9	ACADIA RLTY TR	CALL	
004239 95 9	ACADIA RLTY TR	PUT	
004285 10 2	ACAMAR PARTNERS ACQSITION CO	CL A	DELETED
004285 11 0	ACAMAR PARTNERS ACQSITION CO	*W EXP 02/26/202	DELETED
004285 20 1	ACAMAR PARTNERS ACQSITION CO	UNIT 12/30/2025	DELETED
00430H AB 8	ACCELERATE DIAGNOSTICS INC	NOTE 2.500% 3/1	
00430H 10 2 *	ACCELERATE DIAGNOSTICS INC	COM	
00430H 90 2	ACCELERATE DIAGNOSTICS INC	CALL	
00430H 95 2	ACCELERATE DIAGNOSTICS INC	PUT	
00430K 40 2	ACASTI PHARMA INC	CL A NEW	
00434H 10 8 *	ACCELERON PHARMA INC	COM	
00434H 90 8	ACCELERON PHARMA INC	CALL	
00434H 95 8	ACCELERON PHARMA INC	PUT	
00436Q 10 6 *	ACCEL ENTERTAINMENT INC	COM CL A1	
00436Q 90 6	ACCEL ENTERTAINMENT INC	CALL	
00436Q 95 6	ACCEL ENTERTAINMENT INC	PUT	
00437E 10 2 *	ACCOLADE INC	COM	
00437E 90 2	ACCOLADE INC	CALL	
00437E 95 2	ACCOLADE INC	PUT	
00439D 20 1	ACCELERATE ACQUISITION CORP	UNIT 99/99/9999	ADDED
004397 10 5 *	ACCURAY INC	COM	
004397 90 5	ACCURAY INC	CALL	
004397 95 5	ACCURAY INC	PUT	
00444P 10 8 *	ACER THERAPEUTICS INC	COM	
00444P 90 8	ACER THERAPEUTICS INC	CALL	
00444P 95 8	ACER THERAPEUTICS INC	PUT	
00444T 10 0 *	ACELRX PHARMACEUTICALS INC	COM	
00444T 90 0	ACELRX PHARMACEUTICALS INC	CALL	
00444T 95 0	ACELRX PHARMACEUTICALS INC	PUT	
004468 50 0	ACHIEVE LIFE SCIENCES INC	COM	
00449L 10 2	ACHILLES THERAPEUTICS PLC	SPONSORED ADS	ADDED
004498 10 1 *	ACI WORLDWIDE INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 56

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
004498 90 1	ACI WORLDWIDE INC	CALL	
004498 95 1	ACI WORLDWIDE INC	PUT	
00461L 11 3	ACKRELL SPAC PARTNERS I CO	*W EXP 12/01/202	ADDED
00461L 20 4	ACKRELL SPAC PARTNERS I CO	UNIT 12/01/2026	
00461L 30 3	ACKRELL SPAC PARTNERS I CO	UNIT 99/99/9999	ADDED
00461U 10 5 *	ACLARIS THERAPEUTICS INC	COM	
00461U 90 5	ACLARIS THERAPEUTICS INC	CALL	
00461U 95 5	ACLARIS THERAPEUTICS INC	PUT	
004816 10 4	ACME UTD CORP	COM	
00484M AA 4	ACORDA THERAPEUTICS INC	NOTE 1.750% 6/1	
00484M AC 0	ACORDA THERAPEUTICS INC	NOTE 6.000%12/0	ADDED
00484M 10 6 *	ACORDA THERAPEUTICS INC	COM	DELETED
00484M 90 6	ACORDA THERAPEUTICS INC	CALL	DELETED
00484M 95 6	ACORDA THERAPEUTICS INC	PUT	DELETED
00484M 60 1 *	ACORDA THERAPEUTICS INC	COM NEW	ADDED
00484M 90 1	ACORDA THERAPEUTICS INC	CALL	ADDED
00484M 95 1	ACORDA THERAPEUTICS INC	PUT	ADDED
004854 20 4	ACORN INTL INC	SPONSORD ADR NEW	DELETED
00489Q 10 2 *	ACRES COMMERCIAL REALTY CORP	COM NEW	ADDED
00489Q 90 2	ACRES COMMERCIAL REALTY CORP	CALL	ADDED
00489Q 95 2	ACRES COMMERCIAL REALTY CORP	PUT	ADDED
00507V 10 9 *	ACTIVISION BLIZZARD INC	COM	
00507V 90 9	ACTIVISION BLIZZARD INC	CALL	
00507V 95 9	ACTIVISION BLIZZARD INC	PUT	
00507W 20 6 *	ACTINIUM PHARMACEUTICALS INC	COM	
00507W 90 6	ACTINIUM PHARMACEUTICALS INC	CALL	
00507W 95 6	ACTINIUM PHARMACEUTICALS INC	PUT	
00508Y 10 2 *	ACUITY BRANDS INC	COM	
00508Y 90 2	ACUITY BRANDS INC	CALL	
00508Y 95 2	ACUITY BRANDS INC	PUT	
00509W 10 5	ACTIVESHARES ETF TR	CLEARBRIDGE FOC	
005098 10 8 *	ACUSHNET HOLDINGS CORP	COM	
005098 90 8	ACUSHNET HOLDINGS CORP	CALL	
005098 95 8	ACUSHNET HOLDINGS CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 57

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
005111 10 9	ACUTUS MED INC	COM	
005329 10 7	ADAGENE INC	ADS	ADDED
00547W 20 8 *	ADAMIS PHARMACEUTICALS CORP	COM NEW	
00547W 90 8	ADAMIS PHARMACEUTICALS CORP	CALL	
00547W 95 8	ADAMIS PHARMACEUTICALS CORP	PUT	
00548A 10 6 *	ADAMAS PHARMACEUTICALS INC	COM	
00548A 90 6	ADAMAS PHARMACEUTICALS INC	CALL	
00548A 95 6	ADAMAS PHARMACEUTICALS INC	PUT	
00548F 10 5 *	ADAM NAT RES FD INC	COM	
00548F 90 5	ADAM NAT RES FD INC	CALL	
00548F 95 5	ADAM NAT RES FD INC	PUT	
006212 10 4	ADAMS DIVERSIFIED EQUITY FD	COM	
006351 30 8	ADAMS RES & ENERGY INC	COM NEW	
00650F 10 9 *	ADAPTIVE BIOTECHNOLOGIES COR	COM	
00650F 90 9	ADAPTIVE BIOTECHNOLOGIES COR	CALL	
00650F 95 9	ADAPTIVE BIOTECHNOLOGIES COR	PUT	
00653A 10 7 *	ADAPTIMMUNE THERAPEUTICS PLC	SPONDS ADR	
00653A 90 7	ADAPTIMMUNE THERAPEUTICS PLC	CALL	
00653A 95 7	ADAPTIMMUNE THERAPEUTICS PLC	PUT	
00653H 10 2	ADARA ACQUISITION CORP	COM CL A	ADDED
00653H 11 0	ADARA ACQUISITION CORP	*W EXP 02/11/202	ADDED
00653H 20 1	ADARA ACQUISITION CORP	UNIT 99/99/9999	ADDED
00653Q 10 2 *	ADAPTHEALTH CORP	COM CL A	
00653Q 90 2	ADAPTHEALTH CORP	CALL	
00653Q 95 2	ADAPTHEALTH CORP	PUT	
00654J 10 7	ADDEX THERAPEUTICS LTD	SPONSORED ADS	
006739 10 6 *	ADDUS HOMECARE CORP	COM	
006739 90 6	ADDUS HOMECARE CORP	CALL	
006739 95 6	ADDUS HOMECARE CORP	PUT	
006743 30 6	ADVANTAGE TECHNOLOGIES GROU	COM NEW	
00688A 10 6	ADIAL PHARMACEUTICALS INC	COM	
00688A 11 4	ADIAL PHARMACEUTICALS INC	*W EXP 07/31/202	
007002 10 8 *	ADICET BIO INC	COM	
007002 90 8	ADICET BIO INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 58

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
007002 95 8	ADICET BIO INC	PUT	
007024 10 2	ADIT EDTECH ACQUISITION CORP	COMMON STOCK	ADDED
007024 11 0	ADIT EDTECH ACQUISITION CORP	*W EXP 99/99/999	ADDED
007024 20 1	ADIT EDTECH ACQUISITION CORP	UNIT 99/99/9999	ADDED
007025 10 9 *	ADITX THERAPEUTICS INC	COM	
007025 90 9	ADITX THERAPEUTICS INC	CALL	
007025 95 9	ADITX THERAPEUTICS INC	PUT	
00724F 10 1 *	ADOBE SYSTEMS INCORPORATED	COM	
00724F 90 1	ADOBE SYSTEMS INCORPORATED	CALL	
00724F 95 1	ADOBE SYSTEMS INCORPORATED	PUT	
00737L 10 3 *	ADTALEM GLOBAL ED INC	COM	
00737L 90 3	ADTALEM GLOBAL ED INC	CALL	
00737L 95 3	ADTALEM GLOBAL ED INC	PUT	
00738A 10 6 *	ADTRAN INC	COM	
00738A 90 6	ADTRAN INC	CALL	
00738A 95 6	ADTRAN INC	PUT	
00751Y 10 6 *	ADVANCE AUTO PARTS INC	COM	
00751Y 90 6	ADVANCE AUTO PARTS INC	CALL	
00751Y 95 6	ADVANCE AUTO PARTS INC	PUT	
00760J 10 8	AEHR TEST SYS	COM	
007624 30 7 *	ADVAXIS INC	COM NEW	
007624 90 7	ADVAXIS INC	CALL	
007624 95 7	ADVAXIS INC	PUT	
00764C 10 9	ADVENT CONVERTIBLE & INCOME	COM	
00766T 10 0 *	AECOM	COM	
00766T 90 0	AECOM	CALL	
00766T 95 0	AECOM	PUT	
00768Y 20 6	ADVISORSHARES TR	ADVISORSHS ETF	
00768Y 41 2 *	ADVISORSHARES TR	RANGER EQUITY BE	ADDED
00768Y 90 2	ADVISORSHARES TR	CALL	ADDED
00768Y 95 2	ADVISORSHARES TR	PUT	ADDED
00768Y 42 0	ADVISORSHARES TR	ALPHA DNA EQUITY	ADDED
00768Y 43 8	ADVISORSHARES TR	Q DYNAMIC GROWTH	
00768Y 44 6	ADVISORSHARES TR	Q PORTFOLIO BLEN	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 59

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00768Y 45 3 *	ADVISORSHARES TR	PURE US CANNABIS	
00768Y 90 3	ADVISORSHARES TR	CALL	
00768Y 95 3	ADVISORSHARES TR	PUT	
00768Y 46 1	ADVISORSHARES TR	DORSY ALPH EQL	
00768Y 47 9	ADVISORSHARES TR	DORSY FSM ALCP	
00768Y 48 7	ADVISORSHARES TR	DORSY FSM US	
00768Y 49 5 *	ADVISORSHARES TR	PURE CANNABIS	
00768Y 90 5	ADVISORSHARES TR	CALL	
00768Y 95 5	ADVISORSHARES TR	PUT	
00768Y 52 9	ADVISORSHARES TR	DORSY SHRT ETF	
00768Y 53 7	ADVISORSHARES TR	DORSY MICR ETF	
00768Y 54 5	ADVISORSHARES TR	VICE E T F	
00768Y 56 0	ADVISORSHARES TR	ADVISORSHS ETF	
00768Y 65 1	ADVISORSHARES TR	SAGE CORE ETF	
00768Y 72 7	ADVISORSHARES TR	NEWFLT MULSINC	
00768Y 76 8	ADVISORSHARES TR	STAR GLOB BUYW	
00768Y 81 8	ADVISORSHARES TR	DOUBLELIN VAL EQ	
00768Y 83 4	ADVISORSHARES TR	FOLIOBEYOND SMRT	
00768Y 88 3 *	ADVISORSHARES TR	RANGER EQUITY BE	DELETED
00768Y 90 3	ADVISORSHARES TR	CALL	DELETED
00768Y 95 3	ADVISORSHARES TR	PUT	DELETED
00770C 10 1	ADVANCED EMISSIONS SOLUTS IN	COM	
00770F 10 4 *	AEGION CORP	COM	
00770F 90 4	AEGION CORP	CALL	
00770F 95 4	AEGION CORP	PUT	
00770K 20 2 *	AEMETIS INC	COM NEW	
00770K 90 2	AEMETIS INC	CALL	
00770K 95 2	AEMETIS INC	PUT	
00771V AB 4	AERIE PHARMACEUTICALS INC	NOTE 1.500%10/0	
00771V 10 8 *	AERIE PHARMACEUTICALS INC	COM	
00771V 90 8	AERIE PHARMACEUTICALS INC	CALL	
00771V 95 8	AERIE PHARMACEUTICALS INC	PUT	
00773J 10 3 *	AEGLEA BIOTHERAPEUTICS INC	COM	
00773J 90 3	AEGLEA BIOTHERAPEUTICS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 60

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00773J 95 3	AEGLEA BIOTHERAPEUTICS INC	PUT	
00773T 10 1 *	ADVANSIX INC	COM	
00773T 90 1	ADVANSIX INC	CALL	
00773T 95 1	ADVANSIX INC	PUT	
00773U 10 8 *	ADVERUM BIOTECHNOLOGIES INC	COM	
00773U 90 8	ADVERUM BIOTECHNOLOGIES INC	CALL	
00773U 95 8	ADVERUM BIOTECHNOLOGIES INC	PUT	
007737 10 9	AEROCENTURY CORP	COM	
00774Q 14 8	ADVISORS INNER CIRCLE FD III	DEMOCRACY INTERN	ADDED
00774Q 19 7	ADVISORS INNER CIRCLE FD III	RAYLIANT QUANTAM	
00774Q 34 6	ADVISORS INNER CIRCLE FD III	DEMCRATIC LG ETF	
00775W 10 2	AEQUI ACQUISITION CORP	COM CL A	ADDED
00775W 11 0	AEQUI ACQUISITION CORP	*W EXP 11/30/202	ADDED
00775W 20 1	AEQUI ACQUISITION CORP	UNIT 11/30/2027	
00776D 10 3	AENZA S.A.A	SPONSORED ADS	
00777J 20 8	ADVANCED MERGER PARTNERS INC	UNIT 99/99/9999	ADDED
007800 AB 1	AEROJET ROCKETDYNE HLDGS INC	NOTE 2.250%12/1	
007800 10 5 *	AEROJET ROCKETDYNE HLDGS INC	COM	
007800 90 5	AEROJET ROCKETDYNE HLDGS INC	CALL	
007800 95 5	AEROJET ROCKETDYNE HLDGS INC	PUT	
00788A 10 5 *	ADVENT TECHNOLOGIES HOLDNG I	COM CL A	ADDED
00788A 90 5	ADVENT TECHNOLOGIES HOLDNG I	CALL	ADDED
00788A 95 5	ADVENT TECHNOLOGIES HOLDNG I	PUT	ADDED
00788A 11 3	ADVENT TECHNOLOGIES HOLDNG I	*W EXP 02/03/202	ADDED
00790R 10 4 *	ADVANCED DRAIN SYS INC DEL	COM	
00790R 90 4	ADVANCED DRAIN SYS INC DEL	CALL	
00790R 95 4	ADVANCED DRAIN SYS INC DEL	PUT	
007903 BD 8	ADVANCED MICRO DEVICES INC	NOTE 2.125% 9/0	
007903 10 7 *	ADVANCED MICRO DEVICES INC	COM	
007903 90 7	ADVANCED MICRO DEVICES INC	CALL	
007903 95 7	ADVANCED MICRO DEVICES INC	PUT	
00791N 10 2 *	ADVANTAGE SOLUTIONS INC	COM CL A	
00791N 90 2	ADVANTAGE SOLUTIONS INC	CALL	
00791N 95 2	ADVANTAGE SOLUTIONS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 61

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00791N 11 0	ADVANTAGE SOLUTIONS INC	*W EXP 07/18/202	
007924 10 3 *	AEGON N V	NY REGISTRY SHS	
007924 90 3	AEGON N V	CALL	
007924 95 3	AEGON N V	PUT	
007973 10 0 *	ADVANCED ENERGY INDS	COM	
007973 90 0	ADVANCED ENERGY INDS	CALL	
007973 95 0	ADVANCED ENERGY INDS	PUT	
007975 40 2 *	AETERNA ZENTARIS INC	COM	
007975 90 2	AETERNA ZENTARIS INC	CALL	
007975 95 2	AETERNA ZENTARIS INC	PUT	
008073 10 8 *	AEROVIRONMENT INC	COM	
008073 90 8	AEROVIRONMENT INC	CALL	
008073 95 8	AEROVIRONMENT INC	PUT	
00808Y 30 7	AETHLON MED INC	COM	
00809M 10 4	AESTHETIC MED INTL HLDG GR L	ADS	
00810B 10 5	AERPIO PHARMACEUTICALS INC	COM	
00810F 10 6	AERSALE CORPORATION	COM	
00810F 11 4	AERSALE CORPORATION	*W EXP 12/22/202	
008252 10 8 *	AFFILIATED MANAGERS GROUP IN	COM	
008252 90 8	AFFILIATED MANAGERS GROUP IN	CALL	
008252 95 8	AFFILIATED MANAGERS GROUP IN	PUT	
00827B 10 6 *	AFFIRM HLDGS INC	COM CL A	ADDED
00827B 90 6	AFFIRM HLDGS INC	CALL	ADDED
00827B 95 6	AFFIRM HLDGS INC	PUT	ADDED
00832E 10 3	AFFINITY BANCSHARES INC	COM	ADDED
00835Q 10 3 *	AEVA TECHNOLOGIES INC	COM	ADDED
00835Q 90 3	AEVA TECHNOLOGIES INC	CALL	ADDED
00835Q 95 3	AEVA TECHNOLOGIES INC	PUT	ADDED
00835Q 11 1	AEVA TECHNOLOGIES INC	*W EXP 03/12/202	ADDED
00846U 10 1 *	AGILENT TECHNOLOGIES INC	COM	
00846U 90 1	AGILENT TECHNOLOGIES INC	CALL	
00846U 95 1	AGILENT TECHNOLOGIES INC	PUT	
00847G 70 5 *	AGENUS INC	COM NEW	
00847G 90 5	AGENUS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 62

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00847G 95 5	AGENUS INC	PUT	
00847J 10 5 *	AGILYSYS INC	COM	
00847J 90 5	AGILYSYS INC	CALL	
00847J 95 5	AGILYSYS INC	PUT	
00847L 10 0 *	AGILE THERAPEUTICS INC	COM	
00847L 90 0	AGILE THERAPEUTICS INC	CALL	
00847L 95 0	AGILE THERAPEUTICS INC	PUT	
00847X 10 4 *	AGIOS PHARMACEUTICALS INC	COM	
00847X 90 4	AGIOS PHARMACEUTICALS INC	CALL	
00847X 95 4	AGIOS PHARMACEUTICALS INC	PUT	
008474 10 8 *	AGNICO EAGLE MINES LTD	COM	
008474 90 8	AGNICO EAGLE MINES LTD	CALL	
008474 95 8	AGNICO EAGLE MINES LTD	PUT	
00848H 10 8	AGEX THERAPEUTICS INC	COM	
00848K 10 1 *	AGEAGLE AERIAL SYS INC NEW	COM	
00848K 90 1	AGEAGLE AERIAL SYS INC NEW	CALL	
00848K 95 1	AGEAGLE AERIAL SYS INC NEW	PUT	
008492 10 0 *	AGREE REALTY CORP	COM	
008492 90 0	AGREE REALTY CORP	CALL	
008492 95 0	AGREE REALTY CORP	PUT	
00851L 10 3 *	AGORA INC	ADS	
00851L 90 3	AGORA INC	CALL	
00851L 95 3	AGORA INC	PUT	
00853E 10 7	AGRIFY CORP	COM	ADDED
00856G 10 9 *	AGROFRESH SOLUTIONS INC	COM	
00856G 90 9	AGROFRESH SOLUTIONS INC	CALL	
00856G 95 9	AGROFRESH SOLUTIONS INC	PUT	
00887A 10 5	AILERON THERAPEUTICS INC	COM	
008875 10 6	AIKIDO PHARMA INC	COM	
00888H 10 9	AIM ETF PRODUCTS TRUST	US LRG CP BUF10	
00888H 20 8	AIM ETF PRODUCTS TRUST	US LRG CP BUF20	
00888H 30 7	AIM ETF PRODUCTS TRUST	US LRG CAP BUF10	
00888H 40 6	AIM ETF PRODUCTS TRUST	US LRG CP BUF20	
00888H 50 5	AIM ETF PRODUCTS TRUST	US LRG CP BUFR20	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 63

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00888H 60 4	AIM ETF PRODUCTS TRUST	US LRG CP BFR 10	
00888H 70 3	AIM ETF PRODUCTS TRUST	US LRG CP BUFR10	ADDED
00888H 80 2	AIM ETF PRODUCTS TRUST	US LRG CP BUFR20	ADDED
00901B 10 5	AIM IMMUNOTECH INC	COM	
009066 10 1 *	AIRBNB INC	COM CL A	
009066 90 1	AIRBNB INC	CALL	
009066 95 1	AIRBNB INC	PUT	
00912N 20 5	AIR INDS GROUP	COM NEW	
00912X 30 2 *	AIR LEASE CORP	CL A	
00912X 90 2	AIR LEASE CORP	CALL	
00912X 95 2	AIR LEASE CORP	PUT	
009158 10 6 *	AIR PRODS & CHEMS INC	COM	
009158 90 6	AIR PRODS & CHEMS INC	CALL	
009158 95 6	AIR PRODS & CHEMS INC	PUT	
00919P 11 2	AIR T FDG	*W EXP 08/30/202	
009207 10 1	AIR T INC	COM	
00922R AB 1	AIR TRANSPORT SERVICES GRP I	NOTE 1.125%10/1	
00922R 10 5 *	AIR TRANSPORT SERVICES GRP I	COM	
00922R 90 5	AIR TRANSPORT SERVICES GRP I	CALL	
00922R 95 5	AIR TRANSPORT SERVICES GRP I	PUT	
00938A 10 4 *	AIRGAIN INC	COM	
00938A 90 4	AIRGAIN INC	CALL	
00938A 95 4	AIRGAIN INC	PUT	
00941Q 10 4 *	AIRNET TECHNOLOGY INC	SPONSORED ADS	
00941Q 90 4	AIRNET TECHNOLOGY INC	CALL	
00941Q 95 4	AIRNET TECHNOLOGY INC	PUT	
00971T AJ 0	AKAMAI TECHNOLOGIES INC	NOTE 0.125% 5/0	
00971T AL 5	AKAMAI TECHNOLOGIES INC	NOTE 0.375% 9/0	
00971T 10 1 *	AKAMAI TECHNOLOGIES INC	COM	
00971T 90 1	AKAMAI TECHNOLOGIES INC	CALL	
00971T 95 1	AKAMAI TECHNOLOGIES INC	PUT	
00972D 10 5 *	AKEBIA THERAPEUTICS INC	COM	
00972D 90 5	AKEBIA THERAPEUTICS INC	CALL	
00972D 95 5	AKEBIA THERAPEUTICS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 64

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
00972G 10 8	AKARI THERAPEUTICS PLC	SPONSORED ADR	
00973E 40 9	AKERS BIOSCIENCES INC	COM	
00973J 10 1	AKOUOS INC	COM	
00973N 10 2 *	AKOUSTIS TECHNOLOGIES INC	COM	
00973N 90 2	AKOUSTIS TECHNOLOGIES INC	CALL	
00973N 95 2	AKOUSTIS TECHNOLOGIES INC	PUT	
00973W 10 2 *	AKERNA CORP	COM	
00973W 90 2	AKERNA CORP	CALL	
00973W 95 2	AKERNA CORP	PUT	
00973W 11 0	AKERNA CORP	*W EXP 06/17/202	
00973Y 10 8 *	AKERO THERAPEUTICS INC	COM	
00973Y 90 8	AKERO THERAPEUTICS INC	CALL	
00973Y 95 8	AKERO THERAPEUTICS INC	PUT	
01021F 10 9	AKUMIN INC	COM	
011311 10 7 *	ALAMO GROUP INC	COM	
011311 90 7	ALAMO GROUP INC	CALL	
011311 95 7	ALAMO GROUP INC	PUT	
011532 10 8 *	ALAMOS GOLD INC NEW	COM CL A	
011532 90 8	ALAMOS GOLD INC NEW	CALL	
011532 95 8	ALAMOS GOLD INC NEW	PUT	
011642 10 5 *	ALARM COM HLDGS INC	COM	
011642 90 5	ALARM COM HLDGS INC	CALL	
011642 95 5	ALARM COM HLDGS INC	PUT	
011659 10 9 *	ALASKA AIR GROUP INC	COM	
011659 90 9	ALASKA AIR GROUP INC	CALL	
011659 95 9	ALASKA AIR GROUP INC	PUT	
01167P 10 1 *	ALASKA COMMUNICATIONS SYS GR	COM	
01167P 90 1	ALASKA COMMUNICATIONS SYS GR	CALL	
01167P 95 1	ALASKA COMMUNICATIONS SYS GR	PUT	
012348 10 8 *	ALBANY INTL CORP	CL A	
012348 90 8	ALBANY INTL CORP	CALL	
012348 95 8	ALBANY INTL CORP	PUT	
012653 10 1 *	ALBEMARLE CORP	COM	
012653 90 1	ALBEMARLE CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 65

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
012653 95 1	ALBEMARLE CORP	PUT	
013091 10 3 *	ALBERTSONS COS INC	COMMON STOCK	
013091 90 3	ALBERTSONS COS INC	CALL	
013091 95 3	ALBERTSONS COS INC	PUT	
01345P 10 6 *	ALBIREO PHARMA INC	COM	
01345P 90 6	ALBIREO PHARMA INC	CALL	
01345P 95 6	ALBIREO PHARMA INC	PUT	
013872 10 6 *	ALCOA CORP	COM	
013872 90 6	ALCOA CORP	CALL	
013872 95 6	ALCOA CORP	PUT	
01438T 10 6 *	ALDEYRA THERAPEUTICS INC	COM	
01438T 90 6	ALDEYRA THERAPEUTICS INC	CALL	
01438T 95 6	ALDEYRA THERAPEUTICS INC	PUT	
014442 10 7 *	ALECTOR INC	COM	
014442 90 7	ALECTOR INC	CALL	
014442 95 7	ALECTOR INC	PUT	
01446U 10 3	ALERUS FINL CORP	COM	
014491 10 4 *	ALEXANDER & BALDWIN INC NEW	COM	
014491 90 4	ALEXANDER & BALDWIN INC NEW	CALL	
014491 95 4	ALEXANDER & BALDWIN INC NEW	PUT	
014752 10 9	ALEXANDERS INC	COM	
015271 10 9 *	ALEXANDRIA REAL ESTATE EQ IN	COM	
015271 90 9	ALEXANDRIA REAL ESTATE EQ IN	CALL	
015271 95 9	ALEXANDRIA REAL ESTATE EQ IN	PUT	
01535P 10 6 *	ALEXCO RESOURCE CORP	COM	
01535P 90 6	ALEXCO RESOURCE CORP	CALL	
01535P 95 6	ALEXCO RESOURCE CORP	PUT	
015351 10 9 *	ALEXION PHARMACEUTICALS INC	COM	
015351 90 9	ALEXION PHARMACEUTICALS INC	CALL	
015351 95 9	ALEXION PHARMACEUTICALS INC	PUT	
015564 10 7	THE ALGER ETF TRUST	MID CAP 40 ETF	ADDED
015857 10 5 *	ALGONQUIN PWR UTILS CORP	COM	
015857 90 5	ALGONQUIN PWR UTILS CORP	CALL	
015857 95 5	ALGONQUIN PWR UTILS CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 66

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
01609W 10 2 *	ALIBABA GROUP HLDG LTD	SPONSORED ADS	
01609W 90 2	ALIBABA GROUP HLDG LTD	CALL	
01609W 95 2	ALIBABA GROUP HLDG LTD	PUT	
016230 10 4	ALICO INC	COM	
01625V 10 4	ALIGNMENT HEALTHCARE INC	COM	ADDED
016255 10 1 *	ALIGN TECHNOLOGY INC	COM	
016255 90 1	ALIGN TECHNOLOGY INC	CALL	
016255 95 1	ALIGN TECHNOLOGY INC	PUT	
016259 20 2 *	ALIMERA SCIENCES INC	COM NEW	
016259 90 2	ALIMERA SCIENCES INC	CALL	
016259 95 2	ALIMERA SCIENCES INC	PUT	
01626L 10 5	ALIGOS THERAPEUTICS INC	COM	
01643A 20 7	ALKALINE WTR CO INC	COM NEW	
01643B 10 6	ALITHYA GROUP INC	CL A SUB VTG	
01671P 10 0 *	ALLAKOS INC	COM	
01671P 90 0	ALLAKOS INC	CALL	
01671P 95 0	ALLAKOS INC	PUT	
017175 10 0 *	ALLEGHANY CORP DEL	COM	
017175 90 0	ALLEGHANY CORP DEL	CALL	
017175 95 0	ALLEGHANY CORP DEL	PUT	
01741R AG 7	ALLEGHENY TECHNOLOGIES INC	NOTE 4.750% 7/0	
01741R 10 2 *	ALLEGHENY TECHNOLOGIES INC	COM	
01741R 90 2	ALLEGHENY TECHNOLOGIES INC	CALL	
01741R 95 2	ALLEGHENY TECHNOLOGIES INC	PUT	
01748H 10 7 *	ALLEGIANCE BANCSHARES INC	COM	
01748H 90 7	ALLEGIANCE BANCSHARES INC	CALL	
01748H 95 7	ALLEGIANCE BANCSHARES INC	PUT	
01748X 10 2 *	ALLEGIANT TRAVEL CO	COM	
01748X 90 2	ALLEGIANT TRAVEL CO	CALL	
01748X 95 2	ALLEGIANT TRAVEL CO	PUT	
01749D 10 5 *	ALLEGRO MICROSYSTEMS INC	COM	
01749D 90 5	ALLEGRO MICROSYSTEMS INC	CALL	
01749D 95 5	ALLEGRO MICROSYSTEMS INC	PUT	
018119 10 7	ALLENA PHARMACEUTICALS	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 67

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
018522 30 0 *	ALLETE INC	COM NEW	
018522 90 0	ALLETE INC	CALL	
018522 95 0	ALLETE INC	PUT	
018581 10 8 *	ALLIANCE DATA SYSTEMS CORP	COM	
018581 90 8	ALLIANCE DATA SYSTEMS CORP	CALL	
018581 95 8	ALLIANCE DATA SYSTEMS CORP	PUT	
01864U 10 6	ALLIANCEBERNSTEIN NATL MUN I	COM	
01877R 10 8 *	ALLIANCE RESOURCE PARTNERS L	UT LTD PART	
01877R 90 8	ALLIANCE RESOURCE PARTNERS L	CALL	
01877R 95 8	ALLIANCE RESOURCE PARTNERS L	PUT	
01879R 10 6	ALLIANCEBERNSTEIN GLOBAL HIG	COM	
018802 10 8 *	ALLIANT ENERGY CORP	COM	
018802 90 8	ALLIANT ENERGY CORP	CALL	
018802 95 8	ALLIANT ENERGY CORP	PUT	
01881G 10 6 *	ALLIANCEBERNSTEIN HLDG L P	UNIT LTD PARTN	
01881G 90 6	ALLIANCEBERNSTEIN HLDG L P	CALL	
01881G 95 6	ALLIANCEBERNSTEIN HLDG L P	PUT	
018825 10 9	ALLIANZGI CONV & INCOME FD I	COM	DELETED
018828 10 3	ALLIANZGI CONV & INCOME FD	COM	DELETED
018829 10 1	ALLIANZGI EQUITY & CONV INCO	COM	DELETED
01883A 10 7	ALLIANZGI DIVIDEND INT & PRM	COM	DELETED
01883H 10 2	ALLIANZGI CONV & INCM 2024 T	COM	DELETED
01883J 10 8	ALLIANZGI DIVERSIFIED INCOME	COM	DELETED
01883M 10 1	ALLIANZGI ARTIFICIAL INTELLI	COM	DELETED
019170 10 9	ALLIED ESPORTS ENTMT INC	COM	
019222 20 7	ALLIED HEALTHCARE PRODS INC	COM NEW	
019330 10 9 *	ALLIED MOTION TECHNOLOGIES I	COM	
019330 90 9	ALLIED MOTION TECHNOLOGIES I	CALL	
019330 95 9	ALLIED MOTION TECHNOLOGIES I	PUT	
01973R 10 1 *	ALLISON TRANSMISSION HLDGS I	COM	
01973R 90 1	ALLISON TRANSMISSION HLDGS I	CALL	
01973R 95 1	ALLISON TRANSMISSION HLDGS I	PUT	
019770 10 6 *	ALLOGENE THERAPEUTICS INC	COM	
019770 90 6	ALLOGENE THERAPEUTICS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 68

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
019770 95 6	ALLOGENE THERAPEUTICS INC	PUT	
019818 10 3 *	ALLOVIR INC	COM	
019818 90 3	ALLOVIR INC	CALL	
019818 95 3	ALLOVIR INC	PUT	
01988P AF 5	ALLSCRIPTS HEALTHCARE SOLUTN	NOTE 0.875% 1/0	ADDED
01988P 10 8 *	ALLSCRIPTS HEALTHCARE SOLUTN	COM	
01988P 90 8	ALLSCRIPTS HEALTHCARE SOLUTN	CALL	
01988P 95 8	ALLSCRIPTS HEALTHCARE SOLUTN	PUT	
020002 10 1 *	ALLSTATE CORP	COM	
020002 90 1	ALLSTATE CORP	CALL	
020002 95 1	ALLSTATE CORP	PUT	
02005N 10 0 *	ALLY FINL INC	COM	
02005N 90 0	ALLY FINL INC	CALL	
02005N 95 0	ALLY FINL INC	PUT	
020283 30 5 *	ALMADEN MINERALS LTD	COM CL B	
020283 90 5	ALMADEN MINERALS LTD	CALL	
020283 95 5	ALMADEN MINERALS LTD	PUT	
02043Q 10 7 *	ALNYLAM PHARMACEUTICALS INC	COM	
02043Q 90 7	ALNYLAM PHARMACEUTICALS INC	CALL	
02043Q 95 7	ALNYLAM PHARMACEUTICALS INC	PUT	
02072L 10 2	ALPHA ARCHITECT ETF TR	US QUAN VALUE	
02072L 20 1	ALPHA ARCHITECT ETF TR	INTL QUAN VALUE	
02072L 30 0	ALPHA ARCHITECT ETF TR	INTL QUAN MOMNTM	
02072L 40 9	ALPHA ARCHITECT ETF TR	US QUAN MOMENTUM	
02072L 50 8	ALPHA ARCHITECT ETF TR	VAL MOMTM TRND	
02072L 60 7	ALPHA ARCHITECT ETF TR	FREEDOM 100 EM	
02072L 70 6	ALPHA ARCHITECT ETF TR	MERLYN AI BULL	
02072L 80 5	ALPHA ARCHITECT ETF TR	MERLYN AI ETF	
02072L 85 4	ALPHA ARCHITECT ETF TR	UPHOLDINGS COMPN	
02072L 86 2	ALPHA ARCHITECT ETF TR	MERLYN AI SECTOR	
02072L 87 0	ALPHA ARCHITECT ETF TR	GADSDN DYN MLT	
02072L 88 8	ALPHA ARCHITECT ETF TR	MERLYN AI BEST	ADDED
020751 10 3	ALPHA HEALTHCARE ACQUISTN CO	CL A	
020751 11 1	ALPHA HEALTHCARE ACQUISTN CO	*W EXP 09/21/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 69

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
020751 20 2	ALPHA HEALTHCARE ACQUISTN CO	UNIT 09/21/2027	
020764 10 6 *	ALPHA METALLURGICAL RESOUR I	COM	ADDED
020764 90 6	ALPHA METALLURGICAL RESOUR I	CALL	ADDED
020764 95 6	ALPHA METALLURGICAL RESOUR I	PUT	ADDED
020772 10 9 *	ALPHA PRO TECH LTD	COM	
020772 90 9	ALPHA PRO TECH LTD	CALL	
020772 95 9	ALPHA PRO TECH LTD	PUT	
02079K 10 7 *	ALPHABET INC	CAP STK CL C	
02079K 90 7	ALPHABET INC	CALL	
02079K 95 7	ALPHABET INC	PUT	
02079K 30 5 *	ALPHABET INC	CAP STK CL A	
02079K 90 5	ALPHABET INC	CALL	
02079K 95 5	ALPHABET INC	PUT	
02081G 20 1 *	ALPHATEC HLDGS INC	COM NEW	
02081G 90 1	ALPHATEC HLDGS INC	CALL	
02081G 95 1	ALPHATEC HLDGS INC	PUT	
02083G 10 0 *	ALPINE IMMUNE SCIENCES INC	COM	
02083G 90 0	ALPINE IMMUNE SCIENCES INC	CALL	
02083G 95 0	ALPINE IMMUNE SCIENCES INC	PUT	
02083X 10 3	ALPINE INCOME PPTY TR INC	COM	
02116A 10 4	ALSET EHOME INTERNATIONAL IN	COM	ADDED
02128L 10 6 *	ALTA EQUIPMENT GROUP INC	COMMON STOCK	
02128L 90 6	ALTA EQUIPMENT GROUP INC	CALL	
02128L 95 6	ALTA EQUIPMENT GROUP INC	PUT	
02128L 11 4	ALTA EQUIPMENT GROUP INC	*W EXP 02/14/202	
021347 10 9	ALTABANCORP	COM	
021369 AA 1	ALTAIR ENGR INC	NOTE 0.250% 6/0	
021369 10 3 *	ALTAIR ENGR INC	COM CL A	
021369 90 3	ALTAIR ENGR INC	CALL	
021369 95 3	ALTAIR ENGR INC	PUT	
021513 10 6 *	ALTO INGREDIENTS INC	COM	ADDED
021513 90 6	ALTO INGREDIENTS INC	CALL	ADDED
021513 95 6	ALTO INGREDIENTS INC	PUT	ADDED
02153X 10 8	ALTISOURCE ASSET MGMT CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 70

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
02155H 20 0 *	ALTIMMUNE INC	COM NEW	
02155H 90 0	ALTIMMUNE INC	CALL	
02155H 95 0	ALTIMMUNE INC	PUT	
02155X 10 6	ALTERITY THERAPEUTICS LTD	SPONSORED ADR	
02156B AB 9	ALTERYX INC	NOTE 0.500% 6/0	
02156B AD 5	ALTERYX INC	NOTE 0.500% 8/0	
02156B AF 0	ALTERYX INC	NOTE 1.000% 8/0	
02156B 10 3 *	ALTERYX INC	COM CL A	
02156B 90 3	ALTERYX INC	CALL	
02156B 95 3	ALTERYX INC	PUT	
02156K 10 3 *	ALTICE USA INC	CL A	
02156K 90 3	ALTICE USA INC	CALL	
02156K 95 3	ALTICE USA INC	PUT	
02156Y 10 3 *	ALTITUDE ACQUISITION CORP	COM CL A	ADDED
02156Y 90 3	ALTITUDE ACQUISITION CORP	CALL	ADDED
02156Y 95 3	ALTITUDE ACQUISITION CORP	PUT	ADDED
02156Y 11 1	ALTITUDE ACQUISITION CORP	*W EXP 11/30/202	ADDED
02156Y 20 2	ALTITUDE ACQUISITION CORP	UNIT 11/30/2027	
02208R 10 6 *	ALTRA INDL MOTION CORP	COM	
02208R 90 6	ALTRA INDL MOTION CORP	CALL	
02208R 95 6	ALTRA INDL MOTION CORP	PUT	
02209S 10 3 *	ALTRIA GROUP INC	COM	
02209S 90 3	ALTRIA GROUP INC	CALL	
02209S 95 3	ALTRIA GROUP INC	PUT	
02210T 10 8	ALTSHARES TRUST	MERGER ARBITRAGE	
02215L 20 9	ALTUS MIDSTREAM CO	COM NEW CL A	
022276 10 9 *	ALUMINUM CORP CHINA LIMITED	SPON ADR H SHS	
022276 90 9	ALUMINUM CORP CHINA LIMITED	CALL	
022276 95 9	ALUMINUM CORP CHINA LIMITED	PUT	
022663 10 8	AMALGAMATED BK NEW YORK N Y	CLASS A	DELETED
022671 10 1	AMALGAMATED FINANCIAL CORP	COM	ADDED
023111 20 6 *	AMARIN CORP PLC	SPONS ADR NEW	
023111 90 6	AMARIN CORP PLC	CALL	
023111 95 6	AMARIN CORP PLC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 71

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
023135 10 6 *	AMAZON COM INC	COM	
023135 90 6	AMAZON COM INC	CALL	
023135 95 6	AMAZON COM INC	PUT	
023139 11 6	AMBAC FINL GROUP INC	*W EXP 04/30/202	
023139 88 4 *	AMBAC FINL GROUP INC	COM NEW	
023139 90 4	AMBAC FINL GROUP INC	CALL	
023139 95 4	AMBAC FINL GROUP INC	PUT	
02319V 10 3 *	AMBEV SA	SPONSORED ADR	
02319V 90 3	AMBEV SA	CALL	
02319V 95 3	AMBEV SA	PUT	
02322P 20 0	AMBOW ED HLDG LTD	SPONSORED ADS	
02341Q 20 5	AMCON DISTRG CO	COM NEW	
023436 10 8 *	AMEDISYS INC	COM	
023436 90 8	AMEDISYS INC	CALL	
023436 95 8	AMEDISYS INC	PUT	
023576 10 1	AMERANT BANCORP INC	CL A	
023576 20 0	AMERANT BANCORP INC	CL B	
023586 10 0 *	AMERCO	COM	
023586 90 0	AMERCO	CALL	
023586 95 0	AMERCO	PUT	
023608 10 2 *	AMEREN CORP	COM	
023608 90 2	AMEREN CORP	CALL	
023608 95 2	AMEREN CORP	PUT	
02361E 10 8 *	AMERESCO INC	CL A	
02361E 90 8	AMERESCO INC	CALL	
02361E 95 8	AMERESCO INC	PUT	
02364V 10 7 *	AMERICA FIRST MULTIFAMILY IN	BEN UNIT CTF	
02364V 90 7	AMERICA FIRST MULTIFAMILY IN	CALL	
02364V 95 7	AMERICA FIRST MULTIFAMILY IN	PUT	
02364W 10 5 *	AMERICA MOVIL SAB DE CV	SPON ADR L SHS	
02364W 90 5	AMERICA MOVIL SAB DE CV	CALL	
02364W 95 5	AMERICA MOVIL SAB DE CV	PUT	
02364W 20 4	AMERICA MOVIL SAB DE CV	SPONSORED ADR	
02369M 20 1	AMERICAN ACQUISITION OPPT IN	UNIT 05/28/2026	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 72

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
02376R AF 9	AMERICAN AIRLS GROUP INC	NOTE 6.500% 7/0	
02376R 10 2 *	AMERICAN AIRLS GROUP INC	COM	
02376R 90 2	AMERICAN AIRLS GROUP INC	CALL	
02376R 95 2	AMERICAN AIRLS GROUP INC	PUT	
024013 10 4 *	AMERICAN ASSETS TR INC	COM	
024013 90 4	AMERICAN ASSETS TR INC	CALL	
024013 95 4	AMERICAN ASSETS TR INC	PUT	
024061 10 3 *	AMERICAN AXLE & MFG HLDGS IN	COM	
024061 90 3	AMERICAN AXLE & MFG HLDGS IN	CALL	
024061 95 3	AMERICAN AXLE & MFG HLDGS IN	PUT	
024835 10 0 *	AMERICAN CAMPUS CMNTYS INC	COM	
024835 90 0	AMERICAN CAMPUS CMNTYS INC	CALL	
024835 95 0	AMERICAN CAMPUS CMNTYS INC	PUT	
025072 10 9	AMERICAN CENTY ETF TR	DIVERSIFID CRP	
025072 20 8	AMERICAN CENTY ETF TR	STOXX US QUALT	
025072 30 7	AMERICAN CENTY ETF TR	STOXX US QLTY	
025072 40 6	AMERICAN CENTY ETF TR	QUALITY DIVRSFED	
025072 50 5	AMERICAN CENTY ETF TR	DIVERSIFIED MU	
025072 51 3	AMERICAN CENTY ETF TR	LOW VOLATILITY	ADDED
025072 52 1	AMERICAN CENTY ETF TR	QUALITY CONVER	ADDED
025072 53 9	AMERICAN CENTY ETF TR	QUALITY PREFER	ADDED
025072 56 2	AMERICAN CENTY ETF TR	AVANTIS CORE FI	
025072 60 4	AMERICAN CENTY ETF TR	AVANTIS EMGMKT	
025072 68 7	AMERICAN CENTY ETF TR	AVANTIS SHFXDINC	
025072 69 5	AMERICAN CENTY ETF TR	CORE MUNI FXD IN	
025072 70 3	AMERICAN CENTY ETF TR	INTL EQT ETF	
025072 75 2	AMERICAN CENTY ETF TR	SUSTAINABLE EQTY	
025072 76 0	AMERICAN CENTY ETF TR	MID CAP GRW IMP	
025072 79 4	AMERICAN CENTY ETF TR	FOCUSED LRG CAP	
025072 80 2	AMERICAN CENTY ETF TR	INTL SMCP VLU	
025072 81 0	AMERICAN CENTY ETF TR	FOCUSED DYNAMIC	
025072 87 7	AMERICAN CENTY ETF TR	US SML CP VALU	
025072 88 5	AMERICAN CENTY ETF TR	US EQT ETF	
02553E 10 6 *	AMERICAN EAGLE OUTFITTERS IN	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 73

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
02553E 90 6	AMERICAN EAGLE OUTFITTERS IN	CALL	
02553E 95 6	AMERICAN EAGLE OUTFITTERS IN	PUT	
025537 10 1 *	AMERICAN ELEC PWR CO INC	COM	
025537 90 1	AMERICAN ELEC PWR CO INC	CALL	
025537 95 1	AMERICAN ELEC PWR CO INC	PUT	
025537 12 7	AMERICAN ELEC PWR CO INC	UNIT 08/01/2021	
02557T 30 7	AMERICAN ELEC PWR CO INC	UNIT 08/15/2025	
025676 20 6 *	AMERICAN EQTY INVT LIFE HLD	COM	
025676 90 6	AMERICAN EQTY INVT LIFE HLD	CALL	
025676 95 6	AMERICAN EQTY INVT LIFE HLD	PUT	
025816 10 9 *	AMERICAN EXPRESS CO	COM	
025816 90 9	AMERICAN EXPRESS CO	CALL	
025816 95 9	AMERICAN EXPRESS CO	PUT	
025932 10 4 *	AMERICAN FINL GROUP INC OHIO	COM	
025932 90 4	AMERICAN FINL GROUP INC OHIO	CALL	
025932 95 4	AMERICAN FINL GROUP INC OHIO	PUT	
02607T 10 9 *	AMERICAN FIN TR INC	COM CLASS A	
02607T 90 9	AMERICAN FIN TR INC	CALL	
02607T 95 9	AMERICAN FIN TR INC	PUT	
02665T 30 6 *	AMERICAN HOMES 4 RENT	CL A	
02665T 90 6	AMERICAN HOMES 4 RENT	CALL	
02665T 95 6	AMERICAN HOMES 4 RENT	PUT	
026874 15 6	AMERICAN INTL GROUP INC	*W EXP 01/19/202	DELETED
026874 78 4 *	AMERICAN INTL GROUP INC	COM NEW	
026874 90 4	AMERICAN INTL GROUP INC	CALL	
026874 95 4	AMERICAN INTL GROUP INC	PUT	
02772A 10 9 *	AMERICAN NATIONAL GROUP INC	COM NEW	
02772A 90 9	AMERICAN NATIONAL GROUP INC	CALL	
02772A 95 9	AMERICAN NATIONAL GROUP INC	PUT	
027745 10 8 *	AMERICAN NATL BANKSHARES INC	COM	
027745 90 8	AMERICAN NATL BANKSHARES INC	CALL	
027745 95 8	AMERICAN NATL BANKSHARES INC	PUT	
02875D 10 9 *	AMERICAN OUTDOOR BRANDS INC	COM	
02875D 90 9	AMERICAN OUTDOOR BRANDS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 74

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
02875D 95 9	AMERICAN OUTDOOR BRANDS INC	PUT	
02913V 10 3 *	AMERICAN PUBLIC EDUCATION IN	COM	
02913V 90 3	AMERICAN PUBLIC EDUCATION IN	CALL	
02913V 95 3	AMERICAN PUBLIC EDUCATION IN	PUT	
029174 10 9	AMERICAN RLTY INVS INC	COM	
029227 10 5 *	AMERICAN RENAL ASSOCS HLDGS	COM	DELETED
029227 90 5	AMERICAN RENAL ASSOCS HLDGS	CALL	DELETED
029227 95 5	AMERICAN RENAL ASSOCS HLDGS	PUT	DELETED
02927U 20 8	AMERICAN RES CORP	CL A	
029326 10 5	AMERICAN RIV BANKSHARES	COM	
029595 10 5	AMERICAN SHARED HOSPITAL SVC	COM	
029683 10 9 *	AMER SOFTWARE INC	CL A	
029683 90 9	AMER SOFTWARE INC	CALL	
029683 95 9	AMER SOFTWARE INC	PUT	
029899 10 1 *	AMER STATES WTR CO	COM	
029899 90 1	AMER STATES WTR CO	CALL	
029899 95 1	AMER STATES WTR CO	PUT	
030111 20 7 *	AMERICAN SUPERCONDUCTOR CORP	SHS NEW	
030111 90 7	AMERICAN SUPERCONDUCTOR CORP	CALL	
030111 95 7	AMERICAN SUPERCONDUCTOR CORP	PUT	
03027X 10 0 *	AMERICAN TOWER CORP NEW	COM	
03027X 90 0	AMERICAN TOWER CORP NEW	CALL	
03027X 95 0	AMERICAN TOWER CORP NEW	PUT	
030371 10 8 *	AMERICAN VANGUARD CORP	COM	
030371 90 8	AMERICAN VANGUARD CORP	CALL	
030371 95 8	AMERICAN VANGUARD CORP	PUT	
030382 10 5 *	AMERICAN VRTUAL CLOUD TECH I	COM	
030382 90 5	AMERICAN VRTUAL CLOUD TECH I	CALL	
030382 95 5	AMERICAN VRTUAL CLOUD TECH I	PUT	
030382 11 3	AMERICAN VRTUAL CLOUD TECH I	*W EXP 04/07/202	
030420 10 3 *	AMERICAN WTR WKS CO INC NEW	COM	
030420 90 3	AMERICAN WTR WKS CO INC NEW	CALL	
030420 95 3	AMERICAN WTR WKS CO INC NEW	PUT	
03044L 10 5 *	AMERICAN WELL CORP	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 75

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
03044L 90 5	AMERICAN WELL CORP	CALL	
03044L 95 5	AMERICAN WELL CORP	PUT	
030506 10 9 *	AMERICAN WOODMARK CORPORATIO	COM	
030506 90 9	AMERICAN WOODMARK CORPORATIO	CALL	
030506 95 9	AMERICAN WOODMARK CORPORATIO	PUT	
03062D 10 0 *	AMERICAS GOLD AND SILVER COR	COM	
03062D 90 0	AMERICAS GOLD AND SILVER COR	CALL	
03062D 95 0	AMERICAS GOLD AND SILVER COR	PUT	
03062T 10 5 *	AMERICAS CAR-MART INC	COM	
03062T 90 5	AMERICAS CAR-MART INC	CALL	
03062T 95 5	AMERICAS CAR-MART INC	PUT	
03064D 10 8 *	AMERICOLD RLTY TR	COM	
03064D 90 8	AMERICOLD RLTY TR	CALL	
03064D 95 8	AMERICOLD RLTY TR	PUT	
03071H 10 0 *	AMERISAFE INC	COM	
03071H 90 0	AMERISAFE INC	CALL	
03071H 95 0	AMERISAFE INC	PUT	
03073E 10 5 *	AMERISOURCEBERGEN CORP	COM	
03073E 90 5	AMERISOURCEBERGEN CORP	CALL	
03073E 95 5	AMERISOURCEBERGEN CORP	PUT	
03074A 10 2 *	AMERISERV FINL INC	COM	
03074A 90 2	AMERISERV FINL INC	CALL	
03074A 95 2	AMERISERV FINL INC	PUT	
03076C 10 6 *	AMERIPRISE FINL INC	COM	
03076C 90 6	AMERIPRISE FINL INC	CALL	
03076C 95 6	AMERIPRISE FINL INC	PUT	
03076K 10 8 *	AMERIS BANCORP	COM	
03076K 90 8	AMERIS BANCORP	CALL	
03076K 95 8	AMERIS BANCORP	PUT	
031001 10 0	AMES NATL CORP	COM	
031094 10 5	AMESITE INC	COM	
031100 10 0 *	AMETEK INC	COM	
031100 90 0	AMETEK INC	CALL	
031100 95 0	AMETEK INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 76

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
031162 10 0 *	AMGEN INC	COM	
031162 90 0	AMGEN INC	CALL	
031162 95 0	AMGEN INC	PUT	
03152W AB 5	AMICUS THERAPEUTICS INC	NOTE 3.000%12/1	
03152W 10 9 *	AMICUS THERAPEUTICS INC	COM	
03152W 90 9	AMICUS THERAPEUTICS INC	CALL	
03152W 95 9	AMICUS THERAPEUTICS INC	PUT	
031652 10 0 *	AMKOR TECHNOLOGY INC	COM	
031652 90 0	AMKOR TECHNOLOGY INC	CALL	
031652 95 0	AMKOR TECHNOLOGY INC	PUT	
03168L 10 5 *	AMNEAL PHARMACEUTICALS INC	COM STK CL A	
03168L 90 5	AMNEAL PHARMACEUTICALS INC	CALL	
03168L 95 5	AMNEAL PHARMACEUTICALS INC	PUT	
032037 10 3 *	AMPCO-PITTSBURG CORP	COM	
032037 90 3	AMPCO-PITTSBURG CORP	CALL	
032037 95 3	AMPCO-PITTSBURG CORP	PUT	
032037 11 1	AMPCO-PITTSBURG CORP	*W EXP 08/01/202	
03209R 10 3 *	AMPHASTAR PHARMACEUTICALS IN	COM	
03209R 90 3	AMPHASTAR PHARMACEUTICALS IN	CALL	
03209R 95 3	AMPHASTAR PHARMACEUTICALS IN	PUT	
03209T 10 9 *	AMPIO PHARMACEUTICALS INC	COM	
03209T 90 9	AMPIO PHARMACEUTICALS INC	CALL	
03209T 95 9	AMPIO PHARMACEUTICALS INC	PUT	
032095 10 1 *	AMPHENOL CORP NEW	CL A	
032095 90 1	AMPHENOL CORP NEW	CALL	
032095 95 1	AMPHENOL CORP NEW	PUT	
032108 10 2 *	AMPLIFY ETF TR	ONLIN RETL ETF	
032108 90 2	AMPLIFY ETF TR	CALL	
032108 95 2	AMPLIFY ETF TR	PUT	
032108 40 9	AMPLIFY ETF TR	CWP ENHANCED DIV	
032108 60 7 *	AMPLIFY ETF TR	BLOCKCHAIN LDR	
032108 90 7	AMPLIFY ETF TR	CALL	
032108 95 7	AMPLIFY ETF TR	PUT	
032108 80 5 *	AMPLIFY ETF TR	AMPLIFY LITHIUM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 77

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
032108 90 5	AMPLIFY ETF TR	CALL	
032108 95 5	AMPLIFY ETF TR	PUT	
032108 82 1	AMPLIFY ETF TR	BLACKSWAN ISWN	ADDED
032108 83 9	AMPLIFY ETF TR	PURE JR GLD MINE	
032108 84 7	AMPLIFY ETF TR	HIGH INCOME	
032108 85 4	AMPLIFY ETF TR	SEYMOUR CANNBS	
032108 86 2	AMPLIFY ETF TR	CRWDBURAU ONLINE	
032108 87 0	AMPLIFY ETF TR	INTL ONLINE	
032108 88 8	AMPLIFY ETF TR	BLACKSWAN GRWT	
03211Q 11 9	AMPLITECH GROUP INC	*W EXP 01/01/202	ADDED
03211Q 20 0	AMPLITECH GROUP INC	COM NEW	ADDED
03212A 10 5	AMPLITUDE HLTHCRE AQUESTIN CO	COM CL A	
03212A 11 3	AMPLITUDE HLTHCRE AQUESTIN CO	*W EXP 12/01/202	
03212A 20 4	AMPLITUDE HLTHCRE AQUESTIN CO	UNIT 12/01/2026	
03212B 10 3 *	AMPLIFY ENERGY CORP NEW	COM	
03212B 90 3	AMPLIFY ENERGY CORP NEW	CALL	
03212B 95 3	AMPLIFY ENERGY CORP NEW	PUT	
032159 10 5	AMREP CORP NEW	COM	
03217L 10 6	AMRYT PHARMA PLC	SPONSORED ADS	
032332 50 4 *	AMTECH SYS INC	COM PAR \$0.01N	
032332 90 4	AMTECH SYS INC	CALL	
032332 95 4	AMTECH SYS INC	PUT	
03236M 20 0 *	AMYRIS INC	COM NEW	
03236M 90 0	AMYRIS INC	CALL	
03236M 95 0	AMYRIS INC	PUT	
032654 10 5 *	ANALOG DEVICES INC	COM	
032654 90 5	ANALOG DEVICES INC	CALL	
032654 95 5	ANALOG DEVICES INC	PUT	
03272L 10 8 *	ANAPLAN INC	COM	
03272L 90 8	ANAPLAN INC	CALL	
03272L 95 8	ANAPLAN INC	PUT	
032724 10 6 *	ANAPTYSBIO INC	COM	
032724 90 6	ANAPTYSBIO INC	CALL	
032724 95 6	ANAPTYSBIO INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 78

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
032797 30 0 *	ANAVEX LIFE SCIENCES CORP	COM NEW	
032797 90 0	ANAVEX LIFE SCIENCES CORP	CALL	
032797 95 0	ANAVEX LIFE SCIENCES CORP	PUT	
03280X 10 2	ANCHIANO THERAPEUTICS LTD	SPONSORED ADS	DELETED
034164 10 3 *	ANDERSONS INC	COM	
034164 90 3	ANDERSONS INC	CALL	
034164 95 3	ANDERSONS INC	PUT	
03462A 10 2	ANGEL OAK DYNAMIC FINL STRAT	COM BEN INT	
03464A 10 0	ANGEL OAK FINL STRATEGIES IN	COM BEN INT	
03475V 10 1 *	ANGIODYNAMICS INC	COM	
03475V 90 1	ANGIODYNAMICS INC	CALL	
03475V 95 1	ANGIODYNAMICS INC	PUT	
03476J 10 7	ANGION BIOMEDICA CORP	COM	ADDED
035128 20 6 *	ANGLOGOLD ASHANTI LIMITED	SPONSORED ADR	
035128 90 6	ANGLOGOLD ASHANTI LIMITED	CALL	
035128 95 6	ANGLOGOLD ASHANTI LIMITED	PUT	
03524A 10 8 *	ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	
03524A 90 8	ANHEUSER BUSCH INBEV SA/NV	CALL	
03524A 95 8	ANHEUSER BUSCH INBEV SA/NV	PUT	
035255 10 8 *	ANIKA THERAPEUTICS INC	COM	
035255 90 8	ANIKA THERAPEUTICS INC	CALL	
035255 95 8	ANIKA THERAPEUTICS INC	PUT	
03528H 10 9 *	ANIXA BIOSCIENCES INC	COM	
03528H 90 9	ANIXA BIOSCIENCES INC	CALL	
03528H 95 9	ANIXA BIOSCIENCES INC	PUT	
035710 40 9 *	ANNALY CAPITAL MANAGEMENT IN	COM	
035710 90 9	ANNALY CAPITAL MANAGEMENT IN	CALL	
035710 95 9	ANNALY CAPITAL MANAGEMENT IN	PUT	
03589W 10 2	ANNEXON INC	COM	
03615A 10 8	ANNOVIS BIO INC	COM	
03635R 10 7	ANPAC BIO MED SCIENCE CO LTD	SPONSORED ADS	
03662Q 10 5 *	ANSYS INC	COM	
03662Q 90 5	ANSYS INC	CALL	
03662Q 95 5	ANSYS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 79

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
036642 10 6 *	ANTARES PHARMA INC	COM	
036642 90 6	ANTARES PHARMA INC	CALL	
036642 95 6	ANTARES PHARMA INC	PUT	
03674X 10 6 *	ANTERO RESOURCES CORP	COM	
03674X 90 6	ANTERO RESOURCES CORP	CALL	
03674X 95 6	ANTERO RESOURCES CORP	PUT	
036752 10 3 *	ANTHEM INC	COM	
036752 90 3	ANTHEM INC	CALL	
036752 95 3	ANTHEM INC	PUT	
03676B 10 2 *	ANTERO MIDSTREAM CORP	COM	
03676B 90 2	ANTERO MIDSTREAM CORP	CALL	
03676B 95 2	ANTERO MIDSTREAM CORP	PUT	
03676C 10 0 *	ANTERIX INC	COM	
03676C 90 0	ANTERIX INC	CALL	
03676C 95 0	ANTERIX INC	PUT	
037347 10 1 *	ANWORTH MTG ASSET CORP	COM	DELETED
037347 90 1	ANWORTH MTG ASSET CORP	CALL	DELETED
037347 95 1	ANWORTH MTG ASSET CORP	PUT	DELETED
03737A 20 0	ANZU SPECIAL ACQUISITIN CORP	UNIT 01/27/2026	ADDED
037411 10 5 *	APACHE CORP	COM	DELETED
037411 90 5	APACHE CORP	CALL	DELETED
037411 95 5	APACHE CORP	PUT	DELETED
03743Q 10 8 *	APA CORPORATION	COM	ADDED
03743Q 90 8	APA CORPORATION	CALL	ADDED
03743Q 95 8	APA CORPORATION	PUT	ADDED
03748R 74 7 *	APARTMENT INVT & MGMT CO	CL A	
03748R 90 7	APARTMENT INVT & MGMT CO	CALL	
03748R 95 7	APARTMENT INVT & MGMT CO	PUT	
03750L 10 9 *	APARTMENT INCOME REIT CORP	COM	
03750L 90 9	APARTMENT INCOME REIT CORP	CALL	
03750L 95 9	APARTMENT INCOME REIT CORP	PUT	
03753U AB 2	APELLIS PHARMACEUTICALS INC	NOTE 3.500% 9/1	
03753U 10 6 *	APELLIS PHARMACEUTICALS INC	COM	
03753U 90 6	APELLIS PHARMACEUTICALS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 80

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
03753U 95 6	APELLIS PHARMACEUTICALS INC	PUT	
03753V 10 4	APERION BIOLOGICS INC	COM	
037598 10 9 *	APOGEE ENTERPRISES INC	COM	
037598 90 9	APOGEE ENTERPRISES INC	CALL	
037598 95 9	APOGEE ENTERPRISES INC	PUT	
03761U 50 2 *	APOLLO INVT CORP	COM NEW	
03761U 90 2	APOLLO INVT CORP	CALL	
03761U 95 2	APOLLO INVT CORP	PUT	
03762U AB 1	APOLLO COML REAL EST FIN INC	NOTE 4.750% 8/2	
03762U AC 9	APOLLO COML REAL EST FIN INC	NOTE 5.375%10/1	
03762U 10 5 *	APOLLO COML REAL EST FIN INC	COM	
03762U 90 5	APOLLO COML REAL EST FIN INC	CALL	
03762U 95 5	APOLLO COML REAL EST FIN INC	PUT	
03763A 20 7	APOLLO MED HLDGS INC	COM NEW	
037636 10 7	APOLLO SR FLOATING RATE FD I	COM	
037638 10 3	APOLLO TACTICAL INCOME FD IN	COM	
03765K 10 4 *	APHRIA INC	COM	
03765K 90 4	APHRIA INC	CALL	
03765K 95 4	APHRIA INC	PUT	
03767D 10 8 *	APOLLO ENDOSURGERY INC	COM	
03767D 90 8	APOLLO ENDOSURGERY INC	CALL	
03767D 95 8	APOLLO ENDOSURGERY INC	PUT	
03768E 10 5 *	APOLLO GLOBAL MGMT INC	COM CL A	
03768E 90 5	APOLLO GLOBAL MGMT INC	CALL	
03768E 95 5	APOLLO GLOBAL MGMT INC	PUT	
03768F 10 2 *	APEX TECHNOLOGY ACQUISITION	COM CL A	
03768F 90 2	APEX TECHNOLOGY ACQUISITION	CALL	
03768F 95 2	APEX TECHNOLOGY ACQUISITION	PUT	
03768F 11 0	APEX TECHNOLOGY ACQUISITION	*W EXP 09/18/202	
03768F 20 1	APEX TECHNOLOGY ACQUISITION	UNIT 06/11/2026	
03782L 10 1 *	APPIAN CORP	CL A	
03782L 90 1	APPIAN CORP	CALL	
03782L 95 1	APPIAN CORP	PUT	
03783C 10 0 *	APPFOLIO INC	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 81

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
03783C 90 0	APPFOLIO INC	CALL	
03783C 95 0	APPFOLIO INC	PUT	
03783T 10 3 *	APPHARVEST INC	COM	ADDED
03783T 90 3	APPHARVEST INC	CALL	ADDED
03783T 95 3	APPHARVEST INC	PUT	ADDED
03783T 11 1	APPHARVEST INC	*W EXP 01/30/202	ADDED
037833 10 0 *	APPLE INC	COM	
037833 90 0	APPLE INC	CALL	
037833 95 0	APPLE INC	PUT	
03784Y 20 0 *	APPLE HOSPITALITY REIT INC	COM NEW	
03784Y 90 0	APPLE HOSPITALITY REIT INC	CALL	
03784Y 95 0	APPLE HOSPITALITY REIT INC	PUT	
03815U 30 0 *	APPLIED DNA SCIENCES INC	COM	
03815U 90 0	APPLIED DNA SCIENCES INC	CALL	
03815U 95 0	APPLIED DNA SCIENCES INC	PUT	
03820C 10 5 *	APPLIED INDL TECHNOLOGIES IN	COM	
03820C 90 5	APPLIED INDL TECHNOLOGIES IN	CALL	
03820C 95 5	APPLIED INDL TECHNOLOGIES IN	PUT	
03820J 10 0 *	APPLIED GENETIC TECHNOLOGIES	COM	
03820J 90 0	APPLIED GENETIC TECHNOLOGIES	CALL	
03820J 95 0	APPLIED GENETIC TECHNOLOGIES	PUT	
038222 10 5 *	APPLIED MATLS INC	COM	
038222 90 5	APPLIED MATLS INC	CALL	
038222 95 5	APPLIED MATLS INC	PUT	
03823U AB 8	APPLIED OPTOELECTRONICS INC	NOTE 5.000% 3/1	
03823U 10 2 *	APPLIED OPTOELECTRONICS INC	COM	
03823U 90 2	APPLIED OPTOELECTRONICS INC	CALL	
03823U 95 2	APPLIED OPTOELECTRONICS INC	PUT	
03824M 10 9	APPLIED MOLECULAR TRANS INC	COM	
03828A 10 1 *	APPLIED THERAPEUTICS INC	COM	
03828A 90 1	APPLIED THERAPEUTICS INC	CALL	
03828A 95 1	APPLIED THERAPEUTICS INC	PUT	
03828V 10 5	APPLIED UV INC	COM	
038336 10 3 *	APTARGROUP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 82

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
038336 90 3	APTARGROUP INC	CALL	
038336 95 3	APTARGROUP INC	PUT	
03835L 20 7 *	APTEVO THERAPEUTICS INC	COM NEW	
03835L 90 7	APTEVO THERAPEUTICS INC	CALL	
03835L 95 7	APTEVO THERAPEUTICS INC	PUT	
03835T 20 0 *	APTOSE BIOSCIENCES INC	COM NEW	
03835T 90 0	APTOSE BIOSCIENCES INC	CALL	
03835T 95 0	APTOSE BIOSCIENCES INC	PUT	
03836A 10 1	APRIA INC	COM	ADDED
03836J 10 2 *	APREA THERAPEUTICS INC	COM	
03836J 90 2	APREA THERAPEUTICS INC	CALL	
03836J 95 2	APREA THERAPEUTICS INC	PUT	
03836N 10 3 *	APTINYX INC	COM	
03836N 90 3	APTINYX INC	CALL	
03836N 95 3	APTINYX INC	PUT	
03837C 10 6 *	APYX MEDICAL CORPORATION	COM	
03837C 90 6	APYX MEDICAL CORPORATION	CALL	
03837C 95 6	APYX MEDICAL CORPORATION	PUT	
03837J 10 1 *	AQUA METALS INC	COM	
03837J 90 1	AQUA METALS INC	CALL	
03837J 95 1	AQUA METALS INC	PUT	
03842K 20 0 *	AQUABOUNTY TECHNOLOGIES INC	COM NEW	
03842K 90 0	AQUABOUNTY TECHNOLOGIES INC	CALL	
03842K 95 0	AQUABOUNTY TECHNOLOGIES INC	PUT	
03843E 10 4 *	AQUESTIVE THERAPEUTICS INC	COM	
03843E 90 4	AQUESTIVE THERAPEUTICS INC	CALL	
03843E 95 4	AQUESTIVE THERAPEUTICS INC	PUT	
03852U 10 6 *	ARAMARK	COM	
03852U 90 6	ARAMARK	CALL	
03852U 95 6	ARAMARK	PUT	
03879J 10 0 *	ARBUTUS BIOPHARMA CORP	COM	
03879J 90 0	ARBUTUS BIOPHARMA CORP	CALL	
03879J 95 0	ARBUTUS BIOPHARMA CORP	PUT	
03890D 10 8 *	ARAVIVE INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 83

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
03890D 90 8	ARAVIVE INC	CALL	
03890D 95 8	ARAVIVE INC	PUT	
038923 AF 5	ARBOR REALTY TRUST INC	NOTE 5.250% 7/0	
038923 AH 1	ARBOR REALTY TRUST INC	NOTE 5.250% 7/0	
038923 AP 3	ARBOR REALTY TRUST INC	NOTE 4.750%11/0	
038923 10 8 *	ARBOR REALTY TRUST INC	COM	
038923 90 8	ARBOR REALTY TRUST INC	CALL	
038923 95 8	ARBOR REALTY TRUST INC	PUT	
039014 20 4 *	ARCADIA BIOSCIENCES INC	COM NEW	
039014 90 4	ARCADIA BIOSCIENCES INC	CALL	
039014 95 4	ARCADIA BIOSCIENCES INC	PUT	
03937C 10 5 *	ARCBEST CORP	COM	
03937C 90 5	ARCBEST CORP	CALL	
03937C 95 5	ARCBEST CORP	PUT	
03938L 20 3 *	ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	
03938L 90 3	ARCELORMITTAL SA LUXEMBOURG	CALL	
03938L 95 3	ARCELORMITTAL SA LUXEMBOURG	PUT	
03940R 10 7 *	ARCH RESOURCES INC	CL A	
03940R 90 7	ARCH RESOURCES INC	CALL	
03940R 95 7	ARCH RESOURCES INC	PUT	
039483 10 2 *	ARCHER DANIELS MIDLAND CO	COM	
039483 90 2	ARCHER DANIELS MIDLAND CO	CALL	
039483 95 2	ARCHER DANIELS MIDLAND CO	PUT	
039562 20 2	ARCHIMEDES TECH SPAC PARTNR	UNIT 03/10/2026	ADDED
03957W 10 6 *	ARCHROCK INC	COM	
03957W 90 6	ARCHROCK INC	CALL	
03957W 95 6	ARCHROCK INC	PUT	
039587 10 0 *	ARCIMOTO INC	COM	
039587 90 0	ARCIMOTO INC	CALL	
039587 95 0	ARCIMOTO INC	PUT	
039653 10 0 *	ARCOSA INC	COM	
039653 90 0	ARCOSA INC	CALL	
039653 95 0	ARCOSA INC	PUT	
03966V 10 7 *	ARCONIC CORPORATION	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 84

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
03966V 90 7	ARCONIC CORPORATION	CALL	
03966V 95 7	ARCONIC CORPORATION	PUT	
03969F 10 9 *	ARCUS BIOSCIENCES INC	COM	
03969F 90 9	ARCUS BIOSCIENCES INC	CALL	
03969F 95 9	ARCUS BIOSCIENCES INC	PUT	
03969K 10 8 *	ARCUTIS BIOTHERAPEUTICS INC	COM	
03969K 90 8	ARCUTIS BIOTHERAPEUTICS INC	CALL	
03969K 95 8	ARCUTIS BIOTHERAPEUTICS INC	PUT	
03969T 10 9 *	ARCTURUS THERAPEUTICS HLDGS	COM	
03969T 90 9	ARCTURUS THERAPEUTICS HLDGS	CALL	
03969T 95 9	ARCTURUS THERAPEUTICS HLDGS	PUT	
039697 10 7 *	ARDELYX INC	COM	
039697 90 7	ARDELYX INC	CALL	
039697 95 7	ARDELYX INC	PUT	
03990B 10 1 *	ARES MANAGEMENT CORPORATION	CL A COM STK	
03990B 90 1	ARES MANAGEMENT CORPORATION	CALL	
03990B 95 1	ARES MANAGEMENT CORPORATION	PUT	
040047 60 7 *	ARENA PHARMACEUTICALS INC	COM NEW	
040047 90 7	ARENA PHARMACEUTICALS INC	CALL	
040047 95 7	ARENA PHARMACEUTICALS INC	PUT	
04010E 10 9 *	ARGAN INC	COM	
04010E 90 9	ARGAN INC	CALL	
04010E 95 9	ARGAN INC	PUT	
04010L AT 0	ARES CAPITAL CORP	NOTE 3.750% 2/0	
04010L AW 3	ARES CAPITAL CORP	NOTE 4.625% 3/0	
04010L 10 3 *	ARES CAPITAL CORP	COM	
04010L 90 3	ARES CAPITAL CORP	CALL	
04010L 95 3	ARES CAPITAL CORP	PUT	
04013V 10 8 *	ARES COML REAL ESTATE CORP	COM	
04013V 90 8	ARES COML REAL ESTATE CORP	CALL	
04013V 95 8	ARES COML REAL ESTATE CORP	PUT	
04014F 10 2	ARES DYNAMIC CR ALLOCATION F	COM	
04016X 10 1 *	ARGENX SE	SPONSORED ADR	
04016X 90 1	ARGENX SE	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 85

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
04016X 95 1	ARGENX SE	PUT	
040334 10 4	ARIDIS PHARMACEUTICALS INC	COM	
040413 10 6 *	ARISTA NETWORKS INC	COM	
040413 90 6	ARISTA NETWORKS INC	CALL	
040413 95 6	ARISTA NETWORKS INC	PUT	
040712 10 1	ARK RESTAURANTS CORP	COM	
041242 10 8	ARKO CORP	COM	
041242 11 6	ARKO CORP	*W EXP 12/22/202	
041356 20 5 *	ARLINGTON ASSET INVST CORP	CL A NEW	
041356 90 5	ARLINGTON ASSET INVST CORP	CALL	
041356 95 5	ARLINGTON ASSET INVST CORP	PUT	
04206A 10 1 *	ARLO TECHNOLOGIES INC	COM	
04206A 90 1	ARLO TECHNOLOGIES INC	CALL	
04206A 95 1	ARLO TECHNOLOGIES INC	PUT	
04208T 10 8 *	ARMADA HOFFLER PPTYS INC	COM	
04208T 90 8	ARMADA HOFFLER PPTYS INC	CALL	
04208T 95 8	ARMADA HOFFLER PPTYS INC	PUT	
04216R 10 2	ARMATA PHARMACEUTICALS INC	COM	
042315 50 7 *	ARMOUR RESIDENTIAL REIT INC	COM NEW	
042315 90 7	ARMOUR RESIDENTIAL REIT INC	CALL	
042315 95 7	ARMOUR RESIDENTIAL REIT INC	PUT	
04238R 10 6 *	ARMSTRONG FLOORING INC	COM	
04238R 90 6	ARMSTRONG FLOORING INC	CALL	
04238R 95 6	ARMSTRONG FLOORING INC	PUT	
04247X 10 2 *	ARMSTRONG WORLD INDS INC NEW	COM	
04247X 90 2	ARMSTRONG WORLD INDS INC NEW	CALL	
04247X 95 2	ARMSTRONG WORLD INDS INC NEW	PUT	
04271T 10 0 *	ARRAY TECHNOLOGIES INC	COM SHS	
04271T 90 0	ARRAY TECHNOLOGIES INC	CALL	
04271T 95 0	ARRAY TECHNOLOGIES INC	PUT	
04273H 10 4 *	ARROW ETF TR	ARROW DJ GLB YLD	
04273H 90 4	ARROW ETF TR	CALL	
04273H 95 4	ARROW ETF TR	PUT	
042735 10 0 *	ARROW ELECTRS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 86

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
042735 90 0	ARROW ELECTRS INC	CALL	
042735 95 0	ARROW ELECTRS INC	PUT	
042744 10 2 *	ARROW FINL CORP	COM	
042744 90 2	ARROW FINL CORP	CALL	
042744 95 2	ARROW FINL CORP	PUT	
042765 68 5	ARROW INVTS TR	DWA COUNTRY ETF	
042765 71 9	ARROW INVTS TR	RESV CAP ETF	
042765 79 2	ARROW INVTS TR	DWA TACTICAL ETF	
04280A 10 0 *	ARROWHEAD PHARMACEUTICALS IN	COM	
04280A 90 0	ARROWHEAD PHARMACEUTICALS IN	CALL	
04280A 95 0	ARROWHEAD PHARMACEUTICALS IN	PUT	
04282M 20 1	ARROWROOT ACQUISITION CORP	UNIT 01/29/2026	ADDED
04300J 10 7	ARTARA THERAPEUTICS INC	COM	
04301G 12 8	ARTELO BIOSCIENCES INC	*W EXP 06/25/202	
04301G 20 1	ARTELO BIOSCIENCES INC	COM NEW	
043113 20 8 *	ARTESIAN RES CORP	CL A	
043113 90 8	ARTESIAN RES CORP	CALL	
043113 95 8	ARTESIAN RES CORP	PUT	
04316A 10 8 *	ARTISAN PARTNERS ASSET MGMT	CL A	
04316A 90 8	ARTISAN PARTNERS ASSET MGMT	CALL	
04316A 95 8	ARTISAN PARTNERS ASSET MGMT	PUT	
04316G 10 5 *	ARTIUS ACQUISITION INC	COM CL A	
04316G 90 5	ARTIUS ACQUISITION INC	CALL	
04316G 95 5	ARTIUS ACQUISITION INC	PUT	
04316G 11 3	ARTIUS ACQUISITION INC	*W EXP 07/13/202	
04316G 20 4	ARTIUS ACQUISITION INC	UNIT 99/99/9999	
043168 10 3	ARTS WAY MFG INC	COM	
04335A 10 5 *	ARVINAS INC	COM	
04335A 90 5	ARVINAS INC	CALL	
04335A 95 5	ARVINAS INC	PUT	
04342Y 10 4 *	ASANA INC	CL A	
04342Y 90 4	ASANA INC	CALL	
04342Y 95 4	ASANA INC	PUT	
043436 10 4 *	ASBURY AUTOMOTIVE GROUP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 87

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
043436 90 4	ASBURY AUTOMOTIVE GROUP INC	CALL	
043436 95 4	ASBURY AUTOMOTIVE GROUP INC	PUT	
04351P 10 1 *	ASCENDIS PHARMA A/S	SPONSORED ADR	
04351P 90 1	ASCENDIS PHARMA A/S	CALL	
04351P 95 1	ASCENDIS PHARMA A/S	PUT	
04367G 10 3 *	ASENSUS SURGICAL INC	COM	ADDED
04367G 90 3	ASENSUS SURGICAL INC	CALL	ADDED
04367G 95 3	ASENSUS SURGICAL INC	PUT	ADDED
044103 87 7 *	ASHFORD HOSPITALITY TR INC	COM SHS	
044103 90 7	ASHFORD HOSPITALITY TR INC	CALL	
044103 95 7	ASHFORD HOSPITALITY TR INC	PUT	
044104 10 7	ASHFORD INC	COM	
044186 10 4 *	ASHLAND GLOBAL HLDGS INC	COM	
044186 90 4	ASHLAND GLOBAL HLDGS INC	CALL	
044186 95 4	ASHLAND GLOBAL HLDGS INC	PUT	
04522R 10 1	ASLAN PHARMACEUTICALS LTD	ADS	
04523Y 10 5 *	ASPEN AEROGELS INC	COM	
04523Y 90 5	ASPEN AEROGELS INC	CALL	
04523Y 95 5	ASPEN AEROGELS INC	PUT	
04530L 20 3	ASPEN GROUP INC	COM NEW	
045327 10 3 *	ASPEN TECHNOLOGY INC	COM	
045327 90 3	ASPEN TECHNOLOGY INC	CALL	
045327 95 3	ASPEN TECHNOLOGY INC	PUT	
04537Y 10 9 *	ASPIRA WOMENS HEALTH INC	COM	
04537Y 90 9	ASPIRA WOMENS HEALTH INC	CALL	
04537Y 95 9	ASPIRA WOMENS HEALTH INC	PUT	
045396 10 8 *	ASSEMBLY BIOSCIENCES INC	COM	
045396 90 8	ASSEMBLY BIOSCIENCES INC	CALL	
045396 95 8	ASSEMBLY BIOSCIENCES INC	PUT	
04546C 10 6 *	ASSERTIO HOLDINGS INC	COM STK	
04546C 90 6	ASSERTIO HOLDINGS INC	CALL	
04546C 95 6	ASSERTIO HOLDINGS INC	PUT	
04546L 10 6	ASSETMARK FINL HLDGS INC	COM	
045487 10 5 *	ASSOCIATED BANC CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 88

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
045487 90 5	ASSOCIATED BANC CORP	CALL	
045487 95 5	ASSOCIATED BANC CORP	PUT	
045528 10 6	ASSOCIATED CAP GROUP INC	CL A	
04621X 10 8 *	ASSURANT INC	COM	
04621X 90 8	ASSURANT INC	CALL	
04621X 95 8	ASSURANT INC	PUT	
046224 10 1 *	ASTEC INDS INC	COM	
046224 90 1	ASTEC INDS INC	CALL	
046224 95 1	ASTEC INDS INC	PUT	
046353 10 8 *	ASTRAZENECA PLC	SPONSORED ADR	
046353 90 8	ASTRAZENECA PLC	CALL	
046353 95 8	ASTRAZENECA PLC	PUT	
04637C 10 6	ASTREA ACQUISITION CORP	COM CL A	ADDED
04637C 11 4	ASTREA ACQUISITION CORP	*W EXP 01/28/202	ADDED
04637C 20 5	ASTREA ACQUISITION CORP	UNIT 01/28/2028	ADDED
04638F 10 8	ASTRONOVA INC	COM	
046433 10 8 *	ASTRONICS CORP	COM	
046433 90 8	ASTRONICS CORP	CALL	
046433 95 8	ASTRONICS CORP	PUT	
046484 20 0 *	ASTROTECH CORP	COM NEW	
046484 90 0	ASTROTECH CORP	CALL	
046484 95 0	ASTROTECH CORP	PUT	
04649U 10 2 *	ASURE SOFTWARE INC	COM	
04649U 90 2	ASURE SOFTWARE INC	CALL	
04649U 95 2	ASURE SOFTWARE INC	PUT	
04650Y 10 0 *	AT HOME GROUP INC	COM	
04650Y 90 0	AT HOME GROUP INC	CALL	
04650Y 95 0	AT HOME GROUP INC	PUT	
04651A 10 1	ASYMMETRIC ETFS TRUST	500 ETF	ADDED
046513 10 7 *	ATARA BIOTHERAPEUTICS INC	COM	
046513 90 7	ATARA BIOTHERAPEUTICS INC	CALL	
046513 95 7	ATARA BIOTHERAPEUTICS INC	PUT	
04683R 10 6 *	ATEA PHARMACEUTICALS INC	COM	
04683R 90 6	ATEA PHARMACEUTICALS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 89

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
04683R 95 6	ATEA PHARMACEUTICALS INC	PUT	
04685N 10 3 *	ATHENEX INC	COM	
04685N 90 3	ATHENEX INC	CALL	
04685N 95 3	ATHENEX INC	PUT	
04687A 20 8	ATHENA TECHNOLOGY ACQUISITION CO	UNIT 99/99/9999	ADDED
04744L 10 6 *	ATHERSYS INC NEW	COM	
04744L 90 6	ATHERSYS INC NEW	CALL	
04744L 95 6	ATHERSYS INC NEW	PUT	
04746L 10 4 *	ATHIRA PHARMA INC	COM	
04746L 90 4	ATHIRA PHARMA INC	CALL	
04746L 95 4	ATHIRA PHARMA INC	PUT	
04748A 10 6	ATHLON ACQUISITION CORP	COM CL A	ADDED
04748A 11 4	ATHLON ACQUISITION CORP	*W EXP 01/12/202	ADDED
04748A 20 5	ATHLON ACQUISITION CORP	UNIT 01/12/2026	ADDED
047649 10 8 *	ATKORE INC	COM	
047649 90 8	ATKORE INC	CALL	
047649 95 8	ATKORE INC	PUT	
048209 10 0	ATLANTIC AMERN CORP	COM	
048269 20 3	ATLANTIC CAP BANCSHARES INC	COM	
048453 20 3	ATLANTIC COASTAL ACQUISITION CO	UNIT 03/02/2026	ADDED
04878Q 86 3 *	ATLANTIC POWER CORP	COM NEW	
04878Q 90 3	ATLANTIC POWER CORP	CALL	
04878Q 95 3	ATLANTIC POWER CORP	PUT	
04906P 10 1	ATLANTIC AVE ACQUISITION CORP	COM CL A	
04906P 11 9	ATLANTIC AVE ACQUISITION CORP	*W EXP 10/06/202	
04906P 20 0	ATLANTIC AVE ACQUISITION CORP	UNIT 99/99/9999	
04911A 10 7 *	ATLANTIC UN BANKSHARES CORP	COM	
04911A 90 7	ATLANTIC UN BANKSHARES CORP	CALL	
04911A 95 7	ATLANTIC UN BANKSHARES CORP	PUT	
04914Y 10 2 *	ATLANTICUS HOLDINGS CORP	COM	
04914Y 90 2	ATLANTICUS HOLDINGS CORP	CALL	
04914Y 95 2	ATLANTICUS HOLDINGS CORP	PUT	
049164 BH 8	ATLAS AIR WORLDWIDE HLDGS IN	NOTE 2.250% 6/0	
049164 BJ 4	ATLAS AIR WORLDWIDE HLDGS IN	NOTE 1.875% 6/0	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 90

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
049164 20 5 *	ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	
049164 90 5	ATLAS AIR WORLDWIDE HLDGS IN	CALL	
049164 95 5	ATLAS AIR WORLDWIDE HLDGS IN	PUT	
049284 10 2	ATLAS CREST INVT CORP	COM	
049284 11 0	ATLAS CREST INVT CORP	*W EXP 01/30/202	
049284 20 1	ATLAS CREST INVT CORP	UNIT 99/99/9999	
049287 10 5	ATLAS CREST INVESTMENT CORP	COM CL A	ADDED
049287 11 3	ATLAS CREST INVESTMENT CORP	*W EXP 02/03/202	ADDED
049287 20 4	ATLAS CREST INVESTMENT CORP	UNIT 99/99/9999	ADDED
049430 10 1	ATLAS TECHNICAL CONSULTANTS	COM CLS A	
049560 10 5 *	ATMOS ENERGY CORP	COM	
049560 90 5	ATMOS ENERGY CORP	CALL	
049560 95 5	ATMOS ENERGY CORP	PUT	
04962H 50 6 *	ATOSSA THERAPEUTICS INC	COM	
04962H 90 6	ATOSSA THERAPEUTICS INC	CALL	
04962H 95 6	ATOSSA THERAPEUTICS INC	PUT	
04963C 20 9 *	ATRICURE INC	COM	
04963C 90 9	ATRICURE INC	CALL	
04963C 95 9	ATRICURE INC	PUT	
04965B 10 0 *	ATOMERA INC	COM	
04965B 90 0	ATOMERA INC	CALL	
04965B 95 0	ATOMERA INC	PUT	
04965G 10 9 *	ATRECA INC	CL A COM	
04965G 90 9	ATRECA INC	CALL	
04965G 95 9	ATRECA INC	PUT	
049904 10 5	ATRION CORP	COM	
050473 10 7	AUBURN NATL BANCORP	COM	
05072K 10 7	AUDDIA INC	COM	ADDED
05072K 11 5	AUDDIA INC	*W EXP 10/17/202	ADDED
050734 20 1	AUDIOEYE INC	COM NEW	
05150X 10 4 *	AULT GLOBAL HOLDINGS INC	COM	ADDED
05150X 90 4	AULT GLOBAL HOLDINGS INC	CALL	ADDED
05150X 95 4	AULT GLOBAL HOLDINGS INC	PUT	ADDED
05156V 10 2 *	AURINIA PHARMACEUTICALS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 91

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
05156V 90 2	AURINIA PHARMACEUTICALS INC	CALL	
05156V 95 2	AURINIA PHARMACEUTICALS INC	PUT	
05156X AG 3	AURORA CANNABIS INC	NOTE 5.500% 2/2	
05156X 88 4 *	AURORA CANNABIS INC	COM	
05156X 90 4	AURORA CANNABIS INC	CALL	
05156X 95 4	AURORA CANNABIS INC	PUT	
051857 10 0 *	AURORA MOBILE LTD	ADS	
051857 90 0	AURORA MOBILE LTD	CALL	
051857 95 0	AURORA MOBILE LTD	PUT	
052769 10 6 *	AUTODESK INC	COM	
052769 90 6	AUTODESK INC	CALL	
052769 95 6	AUTODESK INC	PUT	
05278C 10 7 *	AUTOHOME INC	SP ADS RP CL A	
05278C 90 7	AUTOHOME INC	CALL	
05278C 95 7	AUTOHOME INC	PUT	
05280R 10 0	AUTOLUS THERAPEUTICS PLC	SPON ADS	
052800 10 9 *	AUTOLIV INC	COM	
052800 90 9	AUTOLIV INC	CALL	
052800 95 9	AUTOLIV INC	PUT	
053015 10 3 *	AUTOMATIC DATA PROCESSING IN	COM	
053015 90 3	AUTOMATIC DATA PROCESSING IN	CALL	
053015 95 3	AUTOMATIC DATA PROCESSING IN	PUT	
05329W 10 2 *	AUTONATION INC	COM	
05329W 90 2	AUTONATION INC	CALL	
05329W 95 2	AUTONATION INC	PUT	
053332 10 2 *	AUTOZONE INC	COM	
053332 90 2	AUTOZONE INC	CALL	
053332 95 2	AUTOZONE INC	PUT	
05335B 10 0 *	AUTOWEB INC	COM	
05335B 90 0	AUTOWEB INC	CALL	
05335B 95 0	AUTOWEB INC	PUT	
05337M 10 4 *	AVADEL PHARMACEUTICALS PLC	SPONSORED ADR	
05337M 90 4	AVADEL PHARMACEUTICALS PLC	CALL	
05337M 95 4	AVADEL PHARMACEUTICALS PLC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 92

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
05337Y AB 4	AVADEL FIN CAYMAN LTD	NOTE 4.500% 2/0	
05338G 10 6 *	AVALARA INC	COM	
05338G 90 6	AVALARA INC	CALL	
05338G 95 6	AVALARA INC	PUT	
05343P 10 9	AVALON HLDGS CORP	CL A	
05344R 10 4	AVALON GLOBOCARE CORP	COM	
053484 10 1 *	AVALONBAY CMNTYS INC	COM	
053484 90 1	AVALONBAY CMNTYS INC	CALL	
053484 95 1	AVALONBAY CMNTYS INC	PUT	
05350V 10 6 *	AVANOS MED INC	COM	
05350V 90 6	AVANOS MED INC	CALL	
05350V 95 6	AVANOS MED INC	PUT	
05351W 10 3 *	AVANGRID INC	COM	
05351W 90 3	AVANGRID INC	CALL	
05351W 95 3	AVANGRID INC	PUT	
05351X AB 7	AVAYA HLDGS CORP	NOTE 2.250% 6/1	
05351X 10 1 *	AVAYA HLDGS CORP	COM	
05351X 90 1	AVAYA HLDGS CORP	CALL	
05351X 95 1	AVAYA HLDGS CORP	PUT	
05352A 10 0 *	AVANTOR INC	COM	
05352A 90 0	AVANTOR INC	CALL	
05352A 95 0	AVANTOR INC	PUT	
053588 30 7 *	AVEO PHARMACEUTICALS INC	COM NEW	
053588 90 7	AVEO PHARMACEUTICALS INC	CALL	
053588 95 7	AVEO PHARMACEUTICALS INC	PUT	
05360L 20 5	AVENUE THERAPEUTICS INC	COM NEW	
053611 10 9 *	AVERY DENNISON CORP	COM	
053611 90 9	AVERY DENNISON CORP	CALL	
053611 95 9	AVERY DENNISON CORP	PUT	
05366Y 20 1	AVIAT NETWORKS INC	COM NEW	
05367P 10 0 *	AVID TECHNOLOGY INC	COM	
05367P 90 0	AVID TECHNOLOGY INC	CALL	
05367P 95 0	AVID TECHNOLOGY INC	PUT	
05368M 10 6 *	AVID BIOSERVICES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 93

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
05368M 90 6	AVID BIOSERVICES INC	CALL	
05368M 95 6	AVID BIOSERVICES INC	PUT	
05368V 10 6 *	AVIENT CORPORATION	COM	
05368V 90 6	AVIENT CORPORATION	CALL	
05368V 95 6	AVIENT CORPORATION	PUT	
05370A 10 8	AVIDITY BIOSCIENCES INC	COM	
053734 60 4	AVINGER INC	COM	
053774 10 5 *	AVIS BUDGET GROUP	COM	
053774 90 5	AVIS BUDGET GROUP	CALL	
053774 95 5	AVIS BUDGET GROUP	PUT	
05379B 10 7 *	AVISTA CORP	COM	
05379B 90 7	AVISTA CORP	CALL	
05379B 95 7	AVISTA CORP	PUT	
05380C 10 2 *	AVITA MEDICAL INC	COM	
05380C 90 2	AVITA MEDICAL INC	CALL	
05380C 95 2	AVITA MEDICAL INC	PUT	
053807 10 3 *	AVNET INC	COM	
053807 90 3	AVNET INC	CALL	
053807 95 3	AVNET INC	PUT	
053906 10 3	AVINO SILVER & GOLD MINES LT	COM	
05453N 10 0 *	AWARE INC MASS	COM	
05453N 90 0	AWARE INC MASS	CALL	
05453N 95 0	AWARE INC MASS	PUT	
05454B 10 5	AXCELLA HEALTH INC	COM	
054540 20 8 *	AXCELIS TECHNOLOGIES INC	COM NEW	
054540 90 8	AXCELIS TECHNOLOGIES INC	CALL	
054540 95 8	AXCELIS TECHNOLOGIES INC	PUT	
05455M 10 0 *	AVROBIO INC	COM	
05455M 90 0	AVROBIO INC	CALL	
05455M 95 0	AVROBIO INC	PUT	
05463X 10 6 *	AXOGEN INC	COM	
05463X 90 6	AXOGEN INC	CALL	
05463X 95 6	AXOGEN INC	PUT	
05464C 10 1 *	AXON ENTERPRISE INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 94

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
05464C 90 1	AXON ENTERPRISE INC	CALL	
05464C 95 1	AXON ENTERPRISE INC	PUT	
05464T 10 4 *	AXSOME THERAPEUTICS INC	COM	
05464T 90 4	AXSOME THERAPEUTICS INC	CALL	
05464T 95 4	AXSOME THERAPEUTICS INC	PUT	
05465C 10 0 *	AXOS FINANCIAL INC	COM	
05465C 90 0	AXOS FINANCIAL INC	CALL	
05465C 95 0	AXOS FINANCIAL INC	PUT	
05465P 10 1 *	AXONICS MODULATION TECHNOLOG	COM	
05465P 90 1	AXONICS MODULATION TECHNOLOG	CALL	
05465P 95 1	AXONICS MODULATION TECHNOLOG	PUT	
05465V 10 8	AYALA PHARMACEUTICALS INC	COM	
054748 10 8 *	AYRO INC	COM	
054748 90 8	AYRO INC	CALL	
054748 95 8	AYRO INC	PUT	
054754 87 4 *	AYTU BIOPHARMA INC	COM NEW	
054754 90 4	AYTU BIOPHARMA INC	CALL	
054754 95 4	AYTU BIOPHARMA INC	PUT	
05478C 10 5 *	AZEK CO INC	CL A	
05478C 90 5	AZEK CO INC	CALL	
05478C 95 5	AZEK CO INC	PUT	
05479K 10 6	AZIYO BIOLOGICS INC	COM CL A	
05492W 10 3	BCTG ACQUISITION CORP	COM	
05501U 10 6 *	AZUL S A	SPONSR ADR PFD	
05501U 90 6	AZUL S A	CALL	
05501U 95 6	AZUL S A	PUT	
05502L 10 5	AZURRX BIOPHARMA INC	COM	
05508R 10 6 *	B & G FOODS INC NEW	COM	
05508R 90 6	B & G FOODS INC NEW	CALL	
05508R 95 6	B & G FOODS INC NEW	PUT	
055298 10 3 *	BCB BANCORP INC	COM	
055298 90 3	BCB BANCORP INC	CALL	
055298 95 3	BCB BANCORP INC	PUT	
05534B 76 0 *	BCE INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 95

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
05534B 90 0	BCE INC	CALL	
05534B 95 0	BCE INC	PUT	
05541T 10 1 *	BGC PARTNERS INC	CL A	
05541T 90 1	BGC PARTNERS INC	CALL	
05541T 95 1	BGC PARTNERS INC	PUT	
05544A 10 9	BG STAFFING INC	COM	DELETED
05545E 20 9 *	BHP GROUP PLC	SPONSORED ADR	
05545E 90 9	BHP GROUP PLC	CALL	
05545E 95 9	BHP GROUP PLC	PUT	
05550J 10 1 *	BJS WHSL CLUB HLDGS INC	COM	
05550J 90 1	BJS WHSL CLUB HLDGS INC	CALL	
05550J 95 1	BJS WHSL CLUB HLDGS INC	PUT	
05551A 10 9	BBQ HLDGS INC	COM	
0556EL 10 9 *	BP MIDSTREAM PARTNERS LP	UNIT LTD PTNR	
0556EL 90 9	BP MIDSTREAM PARTNERS LP	CALL	
0556EL 95 9	BP MIDSTREAM PARTNERS LP	PUT	
05561Q 20 1 *	BOK FINL CORP	COM NEW	
05561Q 90 1	BOK FINL CORP	CALL	
05561Q 95 1	BOK FINL CORP	PUT	
055622 10 4 *	BP PLC	SPONSORED ADR	
055622 90 4	BP PLC	CALL	
055622 95 4	BP PLC	PUT	
055630 10 7 *	BP PRUDHOE BAY RTY TR	UNIT BEN INT	
055630 90 7	BP PRUDHOE BAY RTY TR	CALL	
055630 95 7	BP PRUDHOE BAY RTY TR	PUT	
055645 30 3	BRT APARTMENTS CORP	COM	
05577W 20 0 *	BRP INC	COM SUN VTG	
05577W 90 0	BRP INC	CALL	
05577W 95 0	BRP INC	PUT	
05580M 10 8 *	B. RILEY FINANCIAL INC	COM	
05580M 90 8	B. RILEY FINANCIAL INC	CALL	
05580M 95 8	B. RILEY FINANCIAL INC	PUT	
05587G 10 4	BK TECHNOLOGIES CORPORATION	COM	
05588N 10 8	BNY MELLON ALCENTRA GLOBAL C	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 96

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
05588W 10 8	BNY MELLON STRATEGIC MUNS IN	COM	
05589G 10 2 *	BRP GROUP INC	COM CL A	
05589G 90 2	BRP GROUP INC	CALL	
05589G 95 2	BRP GROUP INC	PUT	
05589T 10 4	BNY MELLON MUN INCOME INC	COM	
05591B 10 9 *	BMC STK HLDGS INC	COM	DELETED
05591B 90 9	BMC STK HLDGS INC	CALL	DELETED
05591B 95 9	BMC STK HLDGS INC	PUT	DELETED
05591L 10 7	BM TECHNOLOGIES INC	CL A COM	ADDED
05591L 11 5	BM TECHNOLOGIES INC	*W EXP 01/04/202	ADDED
05601A 20 8	BOA ACQUISITION CORP	UNIT 99/99/9999	ADDED
05601C 10 5	BGSF INC	COM	ADDED
05601V 20 2	B RILEY PRINCIPAL 150 MERGER	UNIT 99/99/9999	ADDED
05605H 10 0 *	BWX TECHNOLOGIES INC	COM	
05605H 90 0	BWX TECHNOLOGIES INC	CALL	
05605H 95 0	BWX TECHNOLOGIES INC	PUT	
05614L 20 9 *	BABCOCK & WILCOX ENTERPRISES	COM	
05614L 90 9	BABCOCK & WILCOX ENTERPRISES	CALL	
05614L 95 9	BABCOCK & WILCOX ENTERPRISES	PUT	
056525 10 8 *	BADGER METER INC	COM	
056525 90 8	BADGER METER INC	CALL	
056525 95 8	BADGER METER INC	PUT	
056752 10 8 *	BAIDU INC	SPON ADR REP A	
056752 90 8	BAIDU INC	CALL	
056752 95 8	BAIDU INC	PUT	
05684B 10 7 *	BAIN CAP SPECIALTY FIN INC	COM STK	
05684B 90 7	BAIN CAP SPECIALTY FIN INC	CALL	
05684B 95 7	BAIN CAP SPECIALTY FIN INC	PUT	
05722G 10 0 *	BAKER HUGHES COMPANY	CL A	
05722G 90 0	BAKER HUGHES COMPANY	CALL	
05722G 95 0	BAKER HUGHES COMPANY	PUT	
057665 20 0 *	BALCHEM CORP	COM	
057665 90 0	BALCHEM CORP	CALL	
057665 95 0	BALCHEM CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 97

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
058498 10 6 *	BALL CORP	COM	
058498 90 6	BALL CORP	CALL	
058498 95 6	BALL CORP	PUT	
058516 10 5 *	BALLANTYNE STRONG INC	COM	
058516 90 5	BALLANTYNE STRONG INC	CALL	
058516 95 5	BALLANTYNE STRONG INC	PUT	
058586 10 8 *	BALLARD PWR SYS INC NEW	COM	
058586 90 8	BALLARD PWR SYS INC NEW	CALL	
058586 95 8	BALLARD PWR SYS INC NEW	PUT	
05875B 10 6 *	BALLYS CORPORATION	COM	
05875B 90 6	BALLYS CORPORATION	CALL	
05875B 95 6	BALLYS CORPORATION	PUT	
058934 10 0 *	BANCO BBVA ARGENTINA S A	SPONSORED ADS	
058934 90 0	BANCO BBVA ARGENTINA S A	CALL	
058934 95 0	BANCO BBVA ARGENTINA S A	PUT	
05945F 10 3 *	BANCFIRST CORP	COM	
05945F 90 3	BANCFIRST CORP	CALL	
05945F 95 3	BANCFIRST CORP	PUT	
05946K 10 1 *	BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	
05946K 90 1	BANCO BILBAO VIZCAYA ARGENTA	CALL	
05946K 95 1	BANCO BILBAO VIZCAYA ARGENTA	PUT	
059460 30 3 *	BANCO BRADESCO S A	SP ADR PFD NEW	
059460 90 3	BANCO BRADESCO S A	CALL	
059460 95 3	BANCO BRADESCO S A	PUT	
059460 40 2	BANCO BRADESCO S A	SPONSORED ADR	
059520 10 6	BANCO DE CHILE	SPONSORED ADS	
05961W 10 5 *	BANCO MACRO SA	SPON ADR B	
05961W 90 5	BANCO MACRO SA	CALL	
05961W 95 5	BANCO MACRO SA	PUT	
05964H 10 5 *	BANCO SANTANDER S.A.	ADR	
05964H 90 5	BANCO SANTANDER S.A.	CALL	
05964H 95 5	BANCO SANTANDER S.A.	PUT	
05965X 10 9 *	BANCO SANTANDER CHILE NEW	SP ADR REP COM	
05965X 90 9	BANCO SANTANDER CHILE NEW	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 98

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
05965X 95 9	BANCO SANTANDER CHILE NEW	PUT	
05967A 10 7 *	BANCO SANTANDER BRASIL S A	ADS REP 1 UNIT	
05967A 90 7	BANCO SANTANDER BRASIL S A	CALL	
05967A 95 7	BANCO SANTANDER BRASIL S A	PUT	
05968L 10 2 *	BANCOLOMBIA S A	SPON ADR PREF	
05968L 90 2	BANCOLOMBIA S A	CALL	
05968L 95 2	BANCOLOMBIA S A	PUT	
05969A 10 5 *	BANCORP INC DEL	COM	
05969A 90 5	BANCORP INC DEL	CALL	
05969A 95 5	BANCORP INC DEL	PUT	
05969B 10 3 *	BANCO SANTANDER MEXICO SA	SPONSORED ADS B	
05969B 90 3	BANCO SANTANDER MEXICO SA	CALL	
05969B 95 3	BANCO SANTANDER MEXICO SA	PUT	
059695 10 6	BANCROFT FD LTD	COM	
05971J 10 2 *	BANCORPSOUTH BK TUPELO MISS	COM	
05971J 90 2	BANCORPSOUTH BK TUPELO MISS	CALL	
05971J 95 2	BANCORPSOUTH BK TUPELO MISS	PUT	
05988J AB 9	BANDWIDTH INC	NOTE 0.250% 3/0	ADDED
05988J 10 3 *	BANDWIDTH INC	COM CL A	
05988J 90 3	BANDWIDTH INC	CALL	
05988J 95 3	BANDWIDTH INC	PUT	
05990K 10 6 *	BANC OF CALIFORNIA INC	COM	
05990K 90 6	BANC OF CALIFORNIA INC	CALL	
05990K 95 6	BANC OF CALIFORNIA INC	PUT	
060505 10 4 *	BK OF AMERICA CORP	COM	
060505 90 4	BK OF AMERICA CORP	CALL	
060505 95 4	BK OF AMERICA CORP	PUT	
06211J 10 0	BANK FIRST CORP	COM	
062540 10 9 *	BANK HAWAII CORP	COM	
062540 90 9	BANK HAWAII CORP	CALL	
062540 95 9	BANK HAWAII CORP	PUT	
063425 10 2	BANK MARIN BANCORP	COM	
06367V 10 5	BANK OF MONTREAL	BIG OIL 3X LEV	
063671 10 1 *	BANK MONTREAL QUE	COM	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 99

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
063671 90 1	BANK MONTREAL QUE	CALL	
063671 95 1	BANK MONTREAL QUE	PUT	
063679 10 4 *	BANK OF MONTREAL	ETN LKD 36	DELETED
063679 90 4	BANK OF MONTREAL	CALL	DELETED
063679 95 4	BANK OF MONTREAL	PUT	DELETED
063679 62 5	BANK OF MONTREAL	MCROSECTR 3XINVR	ADDED
063679 63 3	BANK OF MONTREAL	BIG OIL INDX 3X	ADDED
063679 64 1	BANK OF MONTREAL	MICRSCTR GLD 3X	
063679 65 8	BANK OF MONTREAL	MICROSCTR 3X LEV	
063679 66 6	BANK OF MONTREAL	MICROSCTRS 3X	
063679 67 4	BANK OF MONTREAL	ENT LKD 39	
063679 68 2	BANK OF MONTREAL	NT LKD 39	
063679 72 4	BANK OF MONTREAL	BIG OIL INDX 3X	DELETED
063679 78 1	BANK OF MONTREAL	MCROSECTR 3XINVR	DELETED
063679 82 3	BANK OF MONTREAL	MICROSCTR 3X LVG	
063679 83 1	BANK OF MONTREAL	INVERSE ETN	
063679 84 9	BANK OF MONTREAL	2X INVERSE LEV	
063679 85 6	BANK OF MONTREAL	2X LEVERAGED	
063679 87 2	BANK OF MONTREAL	MICROSECTORS IDX	
06368B 50 4 *	BANK MONTREAL QUE	NT LKD 38	
06368B 90 4	BANK MONTREAL QUE	CALL	
06368B 95 4	BANK MONTREAL QUE	PUT	
064058 10 0 *	BANK NEW YORK MELLON CORP	COM	
064058 90 0	BANK NEW YORK MELLON CORP	CALL	
064058 95 0	BANK NEW YORK MELLON CORP	PUT	
064149 10 7 *	BANK NOVA SCOTIA B C	COM	
064149 90 7	BANK NOVA SCOTIA B C	CALL	
064149 95 7	BANK NOVA SCOTIA B C	PUT	
06417N 10 3 *	BANK OZK	COM	
06417N 90 3	BANK OZK	CALL	
06417N 95 3	BANK OZK	PUT	
06424J 10 3 *	BANK COMM HLDGS	COM	
06424J 90 3	BANK COMM HLDGS	CALL	
06424J 95 3	BANK COMM HLDGS	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 100

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
064520 10 9	BANK PRINCETON NEW JERSEY	COM	
065066 10 2	BANK SOUTH CAROLINA CORP	COM	
06643P 10 4 *	BANKFINANCIAL CORP	COM	
06643P 90 4	BANKFINANCIAL CORP	CALL	
06643P 95 4	BANKFINANCIAL CORP	PUT	
06652K 10 3 *	BANKUNITED INC	COM	
06652K 90 3	BANKUNITED INC	CALL	
06652K 95 3	BANKUNITED INC	PUT	
06652N 10 7	BANK7 CORP	COM	
06652V 20 8 *	BANNER CORP	COM NEW	
06652V 90 8	BANNER CORP	CALL	
06652V 95 8	BANNER CORP	PUT	
06654A 10 3	BANKWELL FINL GROUP INC	COM	
06684L AB 9	BAOZUN INC	NOTE 1.625% 5/0	
06684L 10 3 *	BAOZUN INC	SPONSORED ADR	
06684L 90 3	BAOZUN INC	CALL	
06684L 95 3	BAOZUN INC	PUT	
066849 10 0	BAR HBR BANKSHARES	COM	
06738C 77 8 *	BARCLAYS BANK PLC	DJUBS CMDT ETN36	
06738C 90 8	BARCLAYS BANK PLC	CALL	
06738C 95 8	BARCLAYS BANK PLC	PUT	
06738C 79 4	BARCLAYS BANK PLC	IPSPGS TTL ETN	
06738E 20 4 *	BARCLAYS PLC	ADR	
06738E 90 4	BARCLAYS PLC	CALL	
06738E 95 4	BARCLAYS PLC	PUT	
06739H 26 3	BARCLAYS BANK PLC	ETN DJUBSLEAD 38	
06739H 31 3 *	BARCLAYS BANK PLC	ETN DJUBSCOCO 38	
06739H 90 3	BARCLAYS BANK PLC	CALL	
06739H 95 3	BARCLAYS BANK PLC	PUT	
06740D 83 0	BARCLAYS BANK PLC	IPATH RTN DISABL	
06740P 11 4	BARCLAYS BANK PLC	IPTH PURE BRD	
06740P 22 1	BARCLAYS BANK PLC	IPTH CRUDE OIL	
06740P 64 3	BARCLAYS BANK PLC	TRES 5YR BEAR	
06740P 65 0	BARCLAYS BANK PLC	TRES 5YR BULL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 101

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
06741L 60 9	BARCLAYS BANK PLC	IPATH DYNM VIX	
06742A 66 9	BARCLAYS BANK PLC	IPATH SHILR CAPE	
06742A 75 0 *	BARCLAYS BANK PLC	IPATH S&P MLP	
06742A 90 0	BARCLAYS BANK PLC	CALL	
06742A 95 0	BARCLAYS BANK PLC	PUT	
06742C 72 3	BARCLAYS BANK PLC	IPATH SELCT MLP	
06742W 43 0	BARCLAYS BANK PLC	IPATH WMN LDRSHP	
06745T 36 8	BARCLAYS BK PLC	IPATHBEGNATGAS37	
06746P 43 1	BARCLAYS BANK PLC	ETN LKD 48	
06746P 44 9 *	BARCLAYS BANK PLC	ETN LKD 48	
06746P 90 9	BARCLAYS BANK PLC	CALL	
06746P 95 9	BARCLAYS BANK PLC	PUT	
06746P 45 6	BARCLAYS BANK PLC	ETN LKD 48	
06746P 46 4	BARCLAYS BANK PLC	ETN LKD 48	
06746P 47 2	BARCLAYS BANK PLC	ETN LKD 48	
06746P 48 0	BARCLAYS BANK PLC	ETN LKD 48	
06746P 49 8 *	BARCLAYS BANK PLC	ETN LKD 48	
06746P 90 8	BARCLAYS BANK PLC	CALL	
06746P 95 8	BARCLAYS BANK PLC	PUT	
06746P 51 4	BARCLAYS BANK PLC	ETN LKD 48	
06746P 52 2 *	BARCLAYS BANK PLC	ETN LKD 48	
06746P 90 2	BARCLAYS BANK PLC	CALL	
06746P 95 2	BARCLAYS BANK PLC	PUT	
06746P 53 0	BARCLAYS BANK PLC	ETN LKD 48	
06746P 54 8 *	BARCLAYS BANK PLC	ETN LKD 48	
06746P 90 8	BARCLAYS BANK PLC	CALL	
06746P 95 8	BARCLAYS BANK PLC	PUT	
06746P 55 5 *	BARCLAYS BANK PLC	ETN LKD 48	
06746P 90 5	BARCLAYS BANK PLC	CALL	
06746P 95 5	BARCLAYS BANK PLC	PUT	
06746P 56 3 *	BARCLAYS BANK PLC	ETN LKD 48	
06746P 90 3	BARCLAYS BANK PLC	CALL	
06746P 95 3	BARCLAYS BANK PLC	PUT	
06746P 57 1	BARCLAYS BANK PLC	ETN LKD 48	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 102

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
06746P 58 9	BARCLAYS BANK PLC	IPATH B AGRICULTR	
06746P 61 3 *	BARCLAYS BANK PLC	IPATH B MID TRM	
06746P 90 3	BARCLAYS BANK PLC	CALL	
06746P 95 3	BARCLAYS BANK PLC	PUT	
06746P 62 1 *	BARCLAYS BANK PLC	IPATH SR B S&P	
06746P 90 1	BARCLAYS BANK PLC	CALL	
06746P 95 1	BARCLAYS BANK PLC	PUT	
06747C 32 2	BARCLAYS BK PLC	ETN 49	
06747D 70 0	BARCLAYS BANK PLC	IPATH SLVR ETN A	
06747D 80 9	BARCLAYS BANK PLC	PACER IPATH GLD	
06759L 10 3 *	BARINGS BDC INC	COM	
06759L 90 3	BARINGS BDC INC	CALL	
06759L 95 3	BARINGS BDC INC	PUT	
06759X 10 7	BARINGS CORPORATE INVS	COM	
06760L 10 0	BARINGS GLOBAL SHORT DURATIO	COM	
06761A 10 3	BARINGS PARTN INVS	SH BEN INT	
06777U 10 1 *	BARNES & NOBLE ED INC	COM	
06777U 90 1	BARNES & NOBLE ED INC	CALL	
06777U 95 1	BARNES & NOBLE ED INC	PUT	
067806 10 9 *	BARNES GROUP INC	COM	
067806 90 9	BARNES GROUP INC	CALL	
067806 95 9	BARNES GROUP INC	PUT	
067901 10 8 *	BARRICK GOLD CORP	COM	
067901 90 8	BARRICK GOLD CORP	CALL	
067901 95 8	BARRICK GOLD CORP	PUT	
068221 10 0	BARNWELL INDS INC	COM	
068463 10 8 *	BARRETT BUSINESS SVCS INC	COM	
068463 90 8	BARRETT BUSINESS SVCS INC	CALL	
068463 95 8	BARRETT BUSINESS SVCS INC	PUT	
070203 10 4 *	BASSETT FURNITURE INDS INC	COM	
070203 90 4	BASSETT FURNITURE INDS INC	CALL	
070203 95 4	BASSETT FURNITURE INDS INC	PUT	
07134L 10 7	HALCON RES CORP	COM NEW	
07160F 10 7 *	BAUDAX BIO INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 103

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
07160F 90 7	BAUDAX BIO INC	CALL	
07160F 95 7	BAUDAX BIO INC	PUT	
071734 10 7 *	BAUSCH HEALTH COS INC	COM	
071734 90 7	BAUSCH HEALTH COS INC	CALL	
071734 95 7	BAUSCH HEALTH COS INC	PUT	
071813 10 9 *	BAXTER INTL INC	COM	
071813 90 9	BAXTER INTL INC	CALL	
071813 95 9	BAXTER INTL INC	PUT	
07272M 10 7	BAYCOM CORP	COM	
073685 10 9 *	BEACON ROOFING SUPPLY INC	COM	
073685 90 9	BEACON ROOFING SUPPLY INC	CALL	
073685 95 9	BEACON ROOFING SUPPLY INC	PUT	
07373B 10 9 *	BEAM GLOBAL	COM	
07373B 90 9	BEAM GLOBAL	CALL	
07373B 95 9	BEAM GLOBAL	PUT	
07373B 11 7	BEAM GLOBAL	*W EXP 04/15/202	
07373V 10 5 *	BEAM THERAPEUTICS INC	COM	
07373V 90 5	BEAM THERAPEUTICS INC	CALL	
07373V 95 5	BEAM THERAPEUTICS INC	PUT	
074014 10 1	BEASLEY BROADCAST GROUP INC	CL A	
07556Q 88 1 *	BEAZER HOMES USA INC	COM NEW	
07556Q 90 1	BEAZER HOMES USA INC	CALL	
07556Q 95 1	BEAZER HOMES USA INC	PUT	
075887 10 9 *	BECTON DICKINSON & CO	COM	
075887 90 9	BECTON DICKINSON & CO	CALL	
075887 95 9	BECTON DICKINSON & CO	PUT	
075896 10 0 *	BED BATH & BEYOND INC	COM	
075896 90 0	BED BATH & BEYOND INC	CALL	
075896 95 0	BED BATH & BEYOND INC	PUT	
07725L 10 2 *	BEIGENE LTD	SPONSORED ADR	
07725L 90 2	BEIGENE LTD	CALL	
07725L 95 2	BEIGENE LTD	PUT	
077347 20 1	BEL FUSE INC	CL A	
077347 30 0 *	BEL FUSE INC	CL B	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 104

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
077347 90 0	BEL FUSE INC	CALL	
077347 95 0	BEL FUSE INC	PUT	
077454 10 6 *	BELDEN INC	COM	
077454 90 6	BELDEN INC	CALL	
077454 95 6	BELDEN INC	PUT	
078771 30 0	BELLEROPHON THERAPEUTICS INC	COM NEW	
079481 40 4 *	BELLICUM PHARMACEUTICALS INC	COM NEW	
079481 90 4	BELLICUM PHARMACEUTICALS INC	CALL	
079481 95 4	BELLICUM PHARMACEUTICALS INC	PUT	
079823 10 0 *	BELLRING BRANDS INC	COM CL A	
079823 90 0	BELLRING BRANDS INC	CALL	
079823 95 0	BELLRING BRANDS INC	PUT	
07987C 20 4 *	BELLUS HEALTH INC NEW	COM NEW	
07987C 90 4	BELLUS HEALTH INC NEW	CALL	
07987C 95 4	BELLUS HEALTH INC NEW	PUT	
08160H 10 1 *	BENCHMARK ELECTRS INC	COM	
08160H 90 1	BENCHMARK ELECTRS INC	CALL	
08160H 95 1	BENCHMARK ELECTRS INC	PUT	
08179B 10 3	BENESSERE CAPITAL ACQUSTN CO	COM CL A	ADDED
08179B 11 1	BENESSERE CAPITAL ACQUSTN CO	*W EXP 99/99/999	ADDED
08179B 12 9	BENESSERE CAPITAL ACQUSTN CO	RIGHT 99/99/9999	ADDED
08179B 20 2	BENESSERE CAPITAL ACQUSTN CO	UNIT 12/22/2025	ADDED
08180D AB 2	BENEFITFOCUS INC	NOTE 1.250%12/1	
08180D 10 6 *	BENEFITFOCUS INC	COM	
08180D 90 6	BENEFITFOCUS INC	CALL	
08180D 95 6	BENEFITFOCUS INC	PUT	
08205P 10 0	BENITEC BIOPHARMA INC	COM	
08265T 20 8 *	BENTLEY SYS INC	COM CL B	
08265T 90 8	BENTLEY SYS INC	CALL	
08265T 95 8	BENTLEY SYS INC	PUT	
084310 10 1 *	BERKELEY LTS INC	COM	
084310 90 1	BERKELEY LTS INC	CALL	
084310 95 1	BERKELEY LTS INC	PUT	
084423 10 2 *	BERKLEY W R CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 105

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
084423 90 2	BERKLEY W R CORP	CALL	
084423 95 2	BERKLEY W R CORP	PUT	
084670 10 8	BERKSHIRE HATHAWAY INC DEL	CL A	
084670 70 2 *	BERKSHIRE HATHAWAY INC DEL	CL B NEW	
084670 90 2	BERKSHIRE HATHAWAY INC DEL	CALL	
084670 95 2	BERKSHIRE HATHAWAY INC DEL	PUT	
084680 10 7 *	BERKSHIRE HILLS BANCORP INC	COM	
084680 90 7	BERKSHIRE HILLS BANCORP INC	CALL	
084680 95 7	BERKSHIRE HILLS BANCORP INC	PUT	
08579W 10 3 *	BERRY GLOBAL GROUP INC	COM	
08579W 90 3	BERRY GLOBAL GROUP INC	CALL	
08579W 95 3	BERRY GLOBAL GROUP INC	PUT	
08579X 10 1 *	BERRY CORP	COM	
08579X 90 1	BERRY CORP	CALL	
08579X 95 1	BERRY CORP	PUT	
086344 10 8	BESPOKE CAP ACQUISITION CORP	CL A REST VTG	ADDED
086516 10 1 *	BEST BUY INC	COM	
086516 90 1	BEST BUY INC	CALL	
086516 95 1	BEST BUY INC	PUT	
08653C AB 2	BEST INC	NOTE 1.750%10/0	
08653C 10 6 *	BEST INC	SPONSORED ADS	
08653C 90 6	BEST INC	CALL	
08653C 95 6	BEST INC	PUT	
08772B 10 4 *	BETTER WORLD ACQUISITION COR	COM	
08772B 90 4	BETTER WORLD ACQUISITION COR	CALL	
08772B 95 4	BETTER WORLD ACQUISITION COR	PUT	
08772B 11 2	BETTER WORLD ACQUISITION COR	*W EXP 11/15/202	
08772B 20 3	BETTER WORLD ACQUISITION COR	UNIT 11/15/2027	
088606 10 8 *	BHP GROUP LTD	SPONSORED ADS	
088606 90 8	BHP GROUP LTD	CALL	
088606 95 8	BHP GROUP LTD	PUT	
08862E 10 9 *	BEYOND MEAT INC	COM	
08862E 90 9	BEYOND MEAT INC	CALL	
08862E 95 9	BEYOND MEAT INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 106

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
08862L 10 3 *	BEYOND AIR INC	COM	
08862L 90 3	BEYOND AIR INC	CALL	
08862L 95 3	BEYOND AIR INC	PUT	
088786 10 8	BICYCLE THERAPEUTICS PLC	SPONSORED ADS	
089115 10 9	BIG CYPRESS ACQUISITION CORP	COM	ADDED
089115 11 7	BIG CYPRESS ACQUISITION CORP	*W EXP 07/25/202	ADDED
089115 20 8	BIG CYPRESS ACQUISITION CORP	UNIT 07/25/2027	ADDED
08915P 10 1 *	BIG 5 SPORTING GOODS CORP	COM	
08915P 90 1	BIG 5 SPORTING GOODS CORP	CALL	
08915P 95 1	BIG 5 SPORTING GOODS CORP	PUT	
089302 10 3 *	BIG LOTS INC	COM	
089302 90 3	BIG LOTS INC	CALL	
089302 95 3	BIG LOTS INC	PUT	
089482 10 3	BIG ROCK PARTNERS ACQUISITIO	COM	
089482 11 1	BIG ROCK PARTNERS ACQUISITIO	*W EXP 12/01/202	
089482 12 9	BIG ROCK PARTNERS ACQUISITIO	RIGHT 12/01/2022	
089482 20 2	BIG ROCK PARTNERS ACQUISITIO	UNIT 11/20/2022	
08975P 10 8 *	BIGCOMMERCE HLDGS INC	COM SER 1	
08975P 90 8	BIGCOMMERCE HLDGS INC	CALL	
08975P 95 8	BIGCOMMERCE HLDGS INC	PUT	
08986R 30 9	BIGLARI HLDGS INC	COM STK CL B	
08986R 40 8	BIGLARI HLDGS INC	COM STK CL A	
090040 AB 2	BILIBILI INC	NOTE 1.375% 4/0	
090040 10 6 *	BILIBILI INC	SPONS ADS REP Z	
090040 90 6	BILIBILI INC	CALL	
090040 95 6	BILIBILI INC	PUT	
090043 10 0 *	BILL COM HLDGS INC	COM	
090043 90 0	BILL COM HLDGS INC	CALL	
090043 95 0	BILL COM HLDGS INC	PUT	
09057N 30 0	BIO-PATH HLDGS INC	COM	
090572 10 8	BIO RAD LABS INC	CL B	
090572 20 7 *	BIO RAD LABS INC	CL A	
090572 90 7	BIO RAD LABS INC	CALL	
090572 95 7	BIO RAD LABS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 107

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09058M 10 3	BIOANALYTICAL SYS INC	COM	DELETED
09058V 10 3 *	BIOCRIST PHARMACEUTICALS INC	COM	
09058V 90 3	BIOCRIST PHARMACEUTICALS INC	CALL	
09058V 95 3	BIOCRIST PHARMACEUTICALS INC	PUT	
09060C 40 8 *	BIO-KEY INTL INC	COM NEW	
09060C 90 8	BIO-KEY INTL INC	CALL	
09060C 95 8	BIO-KEY INTL INC	PUT	
09060J 10 6 *	BIODELIVERY SCIENCES INTL IN	COM	
09060J 90 6	BIODELIVERY SCIENCES INTL IN	CALL	
09060J 95 6	BIODELIVERY SCIENCES INTL IN	PUT	
09060U 11 9	BIOCARDIA INC	*W EXP 08/06/202	
09060U 50 7 *	BIOCARDIA INC	COM	
09060U 90 7	BIOCARDIA INC	CALL	
09060U 95 7	BIOCARDIA INC	PUT	
09061G AH 4	BIOMARIN PHARMACEUTICAL INC	NOTE 0.599% 8/0	
09061G 10 1 *	BIOMARIN PHARMACEUTICAL INC	COM	
09061G 90 1	BIOMARIN PHARMACEUTICAL INC	CALL	
09061G 95 1	BIOMARIN PHARMACEUTICAL INC	PUT	
09061H 30 7 *	BIOMERICA INC	COM NEW	
09061H 90 7	BIOMERICA INC	CALL	
09061H 95 7	BIOMERICA INC	PUT	
09062W 20 4 *	BIOLIFE SOLUTIONS INC	COM NEW	
09062W 90 4	BIOLIFE SOLUTIONS INC	CALL	
09062W 95 4	BIOLIFE SOLUTIONS INC	PUT	
09062X 10 3 *	BIOGEN INC	COM	
09062X 90 3	BIOGEN INC	CALL	
09062X 95 3	BIOGEN INC	PUT	
090672 10 6 *	BIOTELEMETRY INC	COM	DELETED
090672 90 6	BIOTELEMETRY INC	CALL	DELETED
090672 95 6	BIOTELEMETRY INC	PUT	DELETED
09071M 20 5	BIOLINERX LTD	SPONSORED ADS	
09072V 50 1 *	BIOCEPT INC	COM	
09072V 90 1	BIOCEPT INC	CALL	
09072V 95 1	BIOCEPT INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 108

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09073M 10 4 *	BIO-TECHNE CORP	COM	
09073M 90 4	BIO-TECHNE CORP	CALL	
09073M 95 4	BIO-TECHNE CORP	PUT	
09073N 20 1 *	BIOSIG TECHNOLOGIES INC	COM NEW	
09073N 90 1	BIOSIG TECHNOLOGIES INC	CALL	
09073N 95 1	BIOSIG TECHNOLOGIES INC	PUT	
09073Q 10 5	BIONDVAX PHARMACEUTICALS LTD	SPOND ADS	
09074B 10 7	BIOHITECH GLOBAL INC	COM	
09074F 20 7	BIOVIE INC	CL A NEW	
09075A 10 8	BIOVENTUS INC	COM CL A	ADDED
09075F 10 7 *	BIONANO GENOMICS INC	COM	
09075F 90 7	BIONANO GENOMICS INC	CALL	
09075F 95 7	BIONANO GENOMICS INC	PUT	
09075F 11 5	BIONANO GENOMICS INC	*W EXP 08/21/202	
09075G 10 5	BIOFRONTERA AG	SPONSORED ADS	
09075P 10 5 *	BIOXCEL THERAPEUTICS INC	COM	
09075P 90 5	BIOXCEL THERAPEUTICS INC	CALL	
09075P 95 5	BIOXCEL THERAPEUTICS INC	PUT	
09075V 10 2 *	BIONTECH SE	SPONSORED ADS	
09075V 90 2	BIONTECH SE	CALL	
09075V 95 2	BIONTECH SE	PUT	
09075X 10 8	BIODESIX INC	COM	
09076G 10 4	BIOPHYTIS SA	ADS	ADDED
09077B 10 4	BIOATLA INC	COM	
09088U 10 9	BIRKS GROUP INC	CL A COM	
09090D 10 3	BIOMX INC	COM	
09090D 11 1	BIOMX INC	*W EXP 10/16/202	
09090D 20 2	BIOMX INC	UNIT 10/16/2024	
090911 20 7	BIOLASE INC	COM NEW	
09175K 20 4	BITE ACQUISITION CORP	UNIT 99/99/9999	ADDED
09180C 10 6 *	BJS RESTAURANTS INC	COM	
09180C 90 6	BJS RESTAURANTS INC	CALL	
09180C 95 6	BJS RESTAURANTS INC	PUT	
091941 10 4	BLACKROCK FLOATING RATE INCO	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 109

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09203E 10 5 *	BLACK DIAMOND THERAPEUTICS I	COM	
09203E 90 5	BLACK DIAMOND THERAPEUTICS I	CALL	
09203E 95 5	BLACK DIAMOND THERAPEUTICS I	PUT	
092113 10 9 *	BLACK HILLS CORP	COM	
092113 90 9	BLACK HILLS CORP	CALL	
092113 95 9	BLACK HILLS CORP	PUT	
09215C 10 5 *	BLACK KNIGHT INC	COM	
09215C 90 5	BLACK KNIGHT INC	CALL	
09215C 95 5	BLACK KNIGHT INC	PUT	
09225M 10 1 *	BLACK STONE MINERALS L P	COM UNIT	
09225M 90 1	BLACK STONE MINERALS L P	CALL	
09225M 95 1	BLACK STONE MINERALS L P	PUT	
09227Q 10 0 *	BLACKBAUD INC	COM	
09227Q 90 0	BLACKBAUD INC	CALL	
09227Q 95 0	BLACKBAUD INC	PUT	
09228F 10 3 *	BLACKBERRY LTD	COM	
09228F 90 3	BLACKBERRY LTD	CALL	
09228F 95 3	BLACKBERRY LTD	PUT	
09239B AB 5	BLACKLINE INC	NOTE 0.125% 8/0	
09239B 10 9 *	BLACKLINE INC	COM	
09239B 90 9	BLACKLINE INC	CALL	
09239B 95 9	BLACKLINE INC	PUT	
09247D 10 5	BLACKROCK INVT QUALITY MUN T	COM	
09247F 10 0	BLACKROCK INCOME TR INC	COM	
09247X 10 1 *	BLACKROCK INC	COM	
09247X 90 1	BLACKROCK INC	CALL	
09247X 95 1	BLACKROCK INC	PUT	
092479 10 4	BLACKROCK MUN INCOME QUALITY	COM	
09248D 10 4	BLACKROCK UTILITIES INFRSTRC	COM	
09248E 10 2	BLACKROCK CALIF MUN INCOME T	SH BEN INT	
09248F 10 9	BLACKROCK MUN INCOME TR	SH BEN INT	
09248H 10 5	BLACKROCK MUN INCOME INVT TR	SHS BEN INT	
09248L 10 6	BLACKROCK N Y MUN INCOME TRU	SH BEN INT	
09248T 10 9	BLACKROCK STRATEGIC MUN TR	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 110

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09248X 10 0	BLACKROCK TAX MUNICIPAL BD TR	SHS	
092481 10 0	BLACKROCK VA MUN BD TR	COM	
09249E 10 1	BLACKROCK CORE BD TR	SHS BEN INT	
09249H 10 4	BLACKROCK MUN BD TR	COM	DELETED
09249L 10 5	BLACKROCK MD MUN BD TR	COM	
09249N 10 1	BLACKROCK MUNI INCOME TR II	COM	
09249R 10 2	BLACKROCK NEW YORK MUN INCOM	COM	
09249U 10 5	BLACKROCK NEW YORK MUN INCOM	COM	
09249W 10 1	BLACKROCK LTD DURATION INC T	COM SHS	
09250B 10 3	BLACKROCK LONG-TERM MUN ADVA	COM	
09250G 10 2	BLACKROCK MUN INCM INVT QTY	COM	DELETED
09250U 10 1	BLACKROCK ENERGY & RES TR	COM	
09250W 10 7	BLACKROCK HEALTH SCIENCES TR	COM	
092501 10 5	BLACKROCK ENHANCED GLOBAL DI	COM	
092508 10 0	BLACKROCK CR ALLOCATION INCO	COM	
09251A 10 4	BLACKROCK ENHANCED EQUITY DI	COM	
092524 10 7	BLACKROCK ENHANCED INTL DIV	COM BENE INTER	
092528 10 8	BLACKROCK ETF TRUST II	HIGH YLD MUNI IN	ADDED
092528 20 7	BLACKROCK ETF TRUST II	INTERMEDIA MUNI	ADDED
09253N 10 4	BLACKROCK MUNIHOLDINGS QUALI	COM	
09253P 10 9	BLACKROCK MUNIHOLDINGS FD II	COM	DELETED
09253R 10 5	BLACKROCK MUNIVEST FD INC	COM	
09253T 10 1	BLACKROCK MUNIVEST FD II INC	COM	
09253W 10 4	BLACKROCK MUNIYIELD FD INC	COM	
09253X 10 2	BLACKROCK MUNI INTER DR FD I	COM	
09253Y 10 0	BLACKROCK MUNIENHANCED FD IN	COM	
092533 AC 2	BLACKROCK CAP INVT CORP	NOTE 5.000% 6/1	
092533 10 8 *	BLACKROCK CAP INVT CORP	COM	
092533 90 8	BLACKROCK CAP INVT CORP	CALL	
092533 95 8	BLACKROCK CAP INVT CORP	PUT	
09254A 10 1	BLACKROCK MUNIHOLDINGS QUALI	COM	DELETED
09254C 10 7	BLACKROCK MUNIHOLDINGS QUALI	COM	
09254E 10 3	BLACKROCK MUNIYIELD QUALITY	COM	
09254F 10 0	BLACKROCK MUNIYILD QULT FD I	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 111

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09254G 10 8	BLACKROCK MUNIYIELD QUALITY	COM	
09254J 10 2	BLACKROCK MUNIASSETS FD INC	COM	
09254K 10 9	BLACKROCK MUNIYIELD ARIZ FD	COM	
09254L 10 7	BLACKROCK MUNIHLDNCS CALI QL	COM	
09254M 10 5	BLACKROCK MUNIYIELD CALIF FD	COM	
09254N 10 3	BLACKROCK MUNIYIELD CALIF QU	COM	
09254P 10 8	BLACKROCK MUNIHLDS INVSTM QL	COM	
09254R 10 4	BLACKROCK MUNIYIELD INVT FD	COM	
09254T 10 0	BLACKROCK MUNIYIELD INVT QUA	COM	
09254V 10 5	BLACKROCK MUNIYLD MICH QLTY	COM	
09254X 10 1	BLACKROCK MUNIHLDGS NJ QLTY	COM	
09254Y 10 9	BLACKROCK MUNIYIELD N J FD I	COM	
09255C 10 6	BLACKROCK MUNIHLDGS NY QLTY	COM	
09255E 10 2	BLACKROCK MUNIYIELD N Y QUAL	COM	
09255G 10 7	BLACKROCK MUNIYIELD PA QLTY	COM	
09255K 10 8	BLACKROCK ENHANCED GOVT FD I	COM	
09255P 10 7	BLACKROCK CORPOR HI YLD FD I	COM	
09255R 20 2	BLACKROCK DEBT STRATEGIES FD	COM NEW	
09255X 10 0	BLACKROCK FLOATING RATE INCO	COM	
09256A 10 9	BLACKROCK ENHANCED CAP & INC	COM	
09256U 10 5	BLACKSTONE SENIOR FLOATNG RA	COM	
09257A 10 8	BLACKROCK RES & COMMODITIES	SHS	
09257D 10 2	BLACKSTONE LONG-SHORT CREDIT	COM SHS BEN INT	
09257P 10 5 *	BLACKROCK MUN TARGET TERM TR	COM SHS BEN IN	
09257P 90 5	BLACKROCK MUN TARGET TERM TR	CALL	
09257P 95 5	BLACKROCK MUN TARGET TERM TR	PUT	
09257R 10 1	BLACKSTONE STRATEGIC CREDIT	COM SHS BEN IN	
09257W AB 6	BLACKSTONE MTG TR INC	NOTE 4.375% 5/0	
09257W AC 4	BLACKSTONE MTG TR INC	NOTE 4.750% 3/1	
09257W 10 0 *	BLACKSTONE MTG TR INC	COM CL A	
09257W 90 0	BLACKSTONE MTG TR INC	CALL	
09257W 95 0	BLACKSTONE MTG TR INC	PUT	
09258A 10 7	BLACKROCK MULTI-SECTOR INC T	COM	
09258E 10 9	BLACKROCK MASS TAX-EXEMPT TR	SH BEN INT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 112

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09258G 10 4	BLACKROCK SCIENCE & TECHNOLO	SHS	
09258P 10 4	BLACKROCK 2022 GBL INCM OPP	COM	
09259E 10 8 *	BLACKROCK TCP CAPITAL CORP	COM	
09259E 90 8	BLACKROCK TCP CAPITAL CORP	CALL	
09259E 95 8	BLACKROCK TCP CAPITAL CORP	PUT	
09260D 10 7 *	BLACKSTONE GROUP INC	COM	
09260D 90 7	BLACKSTONE GROUP INC	CALL	
09260D 95 7	BLACKSTONE GROUP INC	PUT	
09260E 10 5	BLACKROCK HEALTH SCIENCS TR	COM SHS	
09260K 10 1	BLACKROCK SCIENCE & TECH TR	SHS BEN INT	
09260Q 10 8	BLACKROCK INNOVATION AND GRW	SHS BEN INT	ADDED
09260U 10 9	BLACKROCK CAP ALLOCATION TR	COM	
09290C 10 3	BLACKROCK ETF TRUST	US EQT FACTOR	
09290C 20 2	BLACKROCK ETF TRUST	FUTURE INVTR ETF	
09290C 30 1	BLACKROCK ETF TRUST	FUTURE TECH ETF	
09290C 40 0	BLACKROCK ETF TRUST	FUTUR HEALTH ETF	
09354A 10 0 *	BLINK CHARGING CO	COM	
09354A 90 0	BLINK CHARGING CO	CALL	
09354A 95 0	BLINK CHARGING CO	PUT	
09354A 11 8	BLINK CHARGING CO	*W EXP 01/31/202	
093671 10 5 *	BLOCK H & R INC	COM	
093671 90 5	BLOCK H & R INC	CALL	
093671 95 5	BLOCK H & R INC	PUT	
093698 10 8	BLONDER TONGUE LABS INC	COM	
093712 10 7 *	BLOOM ENERGY CORP	COM CL A	
093712 90 7	BLOOM ENERGY CORP	CALL	
093712 95 7	BLOOM ENERGY CORP	PUT	
094235 10 8 *	BLOOMIN BRANDS INC	COM	
094235 90 8	BLOOMIN BRANDS INC	CALL	
094235 95 8	BLOOMIN BRANDS INC	PUT	
095229 10 0 *	BLUCORA INC	COM	
095229 90 0	BLUCORA INC	CALL	
095229 95 0	BLUCORA INC	PUT	
09523Q 20 0 *	BLUE APRON HLDGS INC	CL A NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 113

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09523Q 90 0	BLUE APRON HLDGS INC	CALL	
09523Q 95 0	BLUE APRON HLDGS INC	PUT	
095306 10 6	BLUE BIRD CORP	COM	
095825 10 5	BLUE RIDGE BANKSHARES INC VA	COM	
09607T 10 4	BLUE WTR ACQUISITION CORP	COM CL A	ADDED
09607T 11 2	BLUE WTR ACQUISITION CORP	*W EXP 08/31/202	ADDED
09607T 20 3	BLUE WTR ACQUISITION CORP	UNIT 08/31/2027	
09609G 10 0 *	BLUEBIRD BIO INC	COM	
09609G 90 0	BLUEBIRD BIO INC	CALL	
09609G 95 0	BLUEBIRD BIO INC	PUT	
09610L 10 6	BLUECITY HLDGS LTD	ADS	
09624H 20 8 *	BLUELINX HLDGS INC	COM NEW	
09624H 90 8	BLUELINX HLDGS INC	CALL	
09624H 95 8	BLUELINX HLDGS INC	PUT	
09625U 10 9 *	BLUEKNIGHT ENERGY PARTNERS L	COM UNIT	
09625U 90 9	BLUEKNIGHT ENERGY PARTNERS L	CALL	
09625U 95 9	BLUEKNIGHT ENERGY PARTNERS L	PUT	
09627J 10 2 *	BLUEROCK RESIDENTIAL GWT REI	COM CL A	
09627J 90 2	BLUEROCK RESIDENTIAL GWT REI	CALL	
09627J 95 2	BLUEROCK RESIDENTIAL GWT REI	PUT	
09627Y 10 9 *	BLUEPRINT MEDICINES CORP	COM	
09627Y 90 9	BLUEPRINT MEDICINES CORP	CALL	
09627Y 95 9	BLUEPRINT MEDICINES CORP	PUT	
09629F 10 8	BLUEGREEN VACATIONS CORP	COM	
096308 10 1	BLUEGREEN VACATIONS HLDG COR	CLASS A	
09660L 10 5	BNY MELLON HIGH YIELD STRATE	SH BEN INT	
09661T 10 7	BNY MELLON ETF TRUST	US LRG CP CORE	
09661T 20 6	BNY MELLON ETF TRUST	US MDCP CORE EQT	
09661T 30 5	BNY MELLON ETF TRUST	US SMLCP CORE	
09661T 40 4	BNY MELLON ETF TRUST	INTERNATIONL EQT	
09661T 50 3	BNY MELLON ETF TRUST	EMRG MKT EQUIT	
09661T 60 2	BNY MELLON ETF TRUST	CORE BOND ETF	
09661T 70 1	BNY MELLON ETF TRUST	SHRT DUR CORP BD	
09661T 80 0	BNY MELLON ETF TRUST	HIGH YIELD BETA	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 114

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
09662E 10 9	BNY MELLON STRATEGIC MUN BD	COM	
09662W 10 9	BNY MELLON MUN BD INFRASTRUC	COM SHS	
097023 10 5 *	BOEING CO	COM	
097023 90 5	BOEING CO	CALL	
097023 95 5	BOEING CO	PUT	
097235 10 5	BOGOTA FINL CORP	COM	
09739C AB 8	BOINGO WIRELESS INC	NOTE 1.000%10/0	
09739C 10 2 *	BOINGO WIRELESS INC	COM	
09739C 90 2	BOINGO WIRELESS INC	CALL	
09739C 95 2	BOINGO WIRELESS INC	PUT	
09739D 10 0 *	BOISE CASCADE CO DEL	COM	
09739D 90 0	BOISE CASCADE CO DEL	CALL	
09739D 95 0	BOISE CASCADE CO DEL	PUT	
097702 10 4	BOLT BIOTHERAPEUTICS INC	COM	ADDED
097793 40 0 *	BONANZA CREEK ENERGY INC	COM NEW	
097793 90 0	BONANZA CREEK ENERGY INC	CALL	
097793 95 0	BONANZA CREEK ENERGY INC	PUT	
098529 30 8	BONSO ELECTRS INTL INC	COM PAR \$0.003	
09857L 10 8 *	BOOKING HOLDINGS INC	COM	
09857L 90 8	BOOKING HOLDINGS INC	CALL	
09857L 95 8	BOOKING HOLDINGS INC	PUT	
099406 10 0 *	BOOT BARN HLDGS INC	COM	
099406 90 0	BOOT BARN HLDGS INC	CALL	
099406 95 0	BOOT BARN HLDGS INC	PUT	
09950L 10 4 *	BOQII HLDG LTD	SPONSORED ADS	
09950L 90 4	BOQII HLDG LTD	CALL	
09950L 95 4	BOQII HLDG LTD	PUT	
099501 10 8	BOQI INTL MED INC	COM	
099502 10 6 *	BOOZ ALLEN HAMILTON HLDG COR	CL A	
099502 90 6	BOOZ ALLEN HAMILTON HLDG COR	CALL	
099502 95 6	BOOZ ALLEN HAMILTON HLDG COR	PUT	
099724 10 6 *	BORGWARNER INC	COM	
099724 90 6	BORGWARNER INC	CALL	
099724 95 6	BORGWARNER INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 115

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
100557 10 7 *	BOSTON BEER INC	CL A	
100557 90 7	BOSTON BEER INC	CALL	
100557 95 7	BOSTON BEER INC	PUT	
101044 10 5	BOSTON OMAHA CORP	COM	
101119 10 5 *	BOSTON PRIVATE FINL HLDGS IN	COM	
101119 90 5	BOSTON PRIVATE FINL HLDGS IN	CALL	
101119 95 5	BOSTON PRIVATE FINL HLDGS IN	PUT	
101121 10 1 *	BOSTON PROPERTIES INC	COM	
101121 90 1	BOSTON PROPERTIES INC	CALL	
101121 95 1	BOSTON PROPERTIES INC	PUT	
101137 10 7 *	BOSTON SCIENTIFIC CORP	COM	
101137 90 7	BOSTON SCIENTIFIC CORP	CALL	
101137 95 7	BOSTON SCIENTIFIC CORP	PUT	
101388 10 6 *	BOTTOMLINE TECH DEL INC	COM	
101388 90 6	BOTTOMLINE TECH DEL INC	CALL	
101388 95 6	BOTTOMLINE TECH DEL INC	PUT	
101507 10 1	BOULDER GROWTH & INCOME FD I	COM	
102565 10 8	BOWL AMER INC	CL A	
103085 10 6 *	BOWX ACQUISITION CORP	CL A	
103085 90 6	BOWX ACQUISITION CORP	CALL	
103085 95 6	BOWX ACQUISITION CORP	PUT	
103085 11 4	BOWX ACQUISITION CORP	*W EXP 08/03/202	
103085 20 5	BOWX ACQUISITION CORP	UNIT 08/03/2025	
10316T 10 4 *	BOX INC	CL A	
10316T 90 4	BOX INC	CALL	
10316T 95 4	BOX INC	PUT	
103197 10 9	BOXLIGHT CORP	COM CL A	
103304 10 1 *	BOYD GAMING CORP	COM	
103304 90 1	BOYD GAMING CORP	CALL	
103304 95 1	BOYD GAMING CORP	PUT	
104674 10 6 *	BRADY CORP	CL A	
104674 90 6	BRADY CORP	CALL	
104674 95 6	BRADY CORP	PUT	
10482B 10 1 *	BRAEMAR HOTELS & RESORTS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 116

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
10482B 90 1	BRAEMAR HOTELS & RESORTS INC	CALL	
10482B 95 1	BRAEMAR HOTELS & RESORTS INC	PUT	
10501E 20 1 *	BRAINSTORM CELL THERAPEUTICS	COM NEW	
10501E 90 1	BRAINSTORM CELL THERAPEUTICS	CALL	
10501E 95 1	BRAINSTORM CELL THERAPEUTICS	PUT	
10501L 10 6	BRAINSWAY LTD	SPONSORED ADS	
105368 20 3 *	BRANDYWINE RLTY TR	SH BEN INT NEW	
105368 90 3	BRANDYWINE RLTY TR	CALL	
105368 95 3	BRANDYWINE RLTY TR	PUT	
10537L 10 4	BRANDYWINEGBL GBL INCM OPP F	COM	
10552T 10 7 *	BRF SA	SPONSORED ADR	
10552T 90 7	BRF SA	CALL	
10552T 95 7	BRF SA	PUT	
105532 10 5	BRASKEM S A	SP ADR PFD A	
10554B 10 4	BRASILAGRO COMPANHIA BRASILE	SPONSORED ADR	
106762 10 7 *	BREEZE HOLDINGS ACQUISITN CO	COM	
106762 90 7	BREEZE HOLDINGS ACQUISITN CO	CALL	
106762 95 7	BREEZE HOLDINGS ACQUISITN CO	PUT	
106762 11 5	BREEZE HOLDINGS ACQUISITN CO	*W EXP 05/25/202	
106762 12 3	BREEZE HOLDINGS ACQUISITN CO	RIGHT 05/23/2022	
10778Y 11 2	BRIACELL THERAPEUTICS CORP	*W EXP 02/24/202	ADDED
10778Y 30 2	BRIACELL THERAPEUTICS CORP	COM NEW	ADDED
10802T 10 5 *	BRICKELL BIOTECH INC	COM	
10802T 90 5	BRICKELL BIOTECH INC	CALL	
10802T 95 5	BRICKELL BIOTECH INC	PUT	
108035 10 6 *	BRIDGE BANCORP INC	COM	DELETED
108035 90 6	BRIDGE BANCORP INC	CALL	DELETED
108035 95 6	BRIDGE BANCORP INC	PUT	DELETED
10806X AB 8	BRIDGEBIO PHARMA INC	NOTE 2.500% 3/1	ADDED
10806X 10 2 *	BRIDGEBIO PHARMA INC	COM	
10806X 90 2	BRIDGEBIO PHARMA INC	CALL	
10806X 95 2	BRIDGEBIO PHARMA INC	PUT	
10807Q 70 0	BRIDGELINE DIGITAL INC	COM	
108621 10 3	BRIDGEWATER BANCSHARES INC	COM ACCD INV	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 117

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
108763 10 3	BRIDGFORD FOODS CORP	COM	
10918L 10 3 *	BRIGHAM MINERALS INC	CL A COM	
10918L 90 3	BRIGHAM MINERALS INC	CALL	
10918L 95 3	BRIGHAM MINERALS INC	PUT	
109194 10 0 *	BRIGHT HORIZONS FAM SOL IN D	COM	
109194 90 0	BRIGHT HORIZONS FAM SOL IN D	CALL	
109194 95 0	BRIGHT HORIZONS FAM SOL IN D	PUT	
109199 10 9	BRIGHT SCHOLAR ED HLDGS LTD	SPONSORED ADS	
10920K 10 1	BRIGHT LIGHTS ACQUISITION CO	COM CL A	ADDED
10920K 11 9	BRIGHT LIGHTS ACQUISITION CO	*W EXP 01/01/202	ADDED
10920K 20 0	BRIGHT LIGHTS ACQUISITION CO	UNIT 99/99/9999	ADDED
10921T 10 1 *	BRIGHTCOVE INC	COM	
10921T 90 1	BRIGHTCOVE INC	CALL	
10921T 95 1	BRIGHTCOVE INC	PUT	
10922N 10 3 *	BRIGHTHOUSE FINL INC	COM	
10922N 90 3	BRIGHTHOUSE FINL INC	CALL	
10922N 95 3	BRIGHTHOUSE FINL INC	PUT	
10948C 10 7 *	BRIGHTVIEW HLDGS INC	COM	
10948C 90 7	BRIGHTVIEW HLDGS INC	CALL	
10948C 95 7	BRIGHTVIEW HLDGS INC	PUT	
10948W 10 3 *	BRIGHTSPHERE INVT GROUP INC	COM	
10948W 90 3	BRIGHTSPHERE INVT GROUP INC	CALL	
10948W 95 3	BRIGHTSPHERE INVT GROUP INC	PUT	
109641 10 0 *	BRINKER INTL INC	COM	
109641 90 0	BRINKER INTL INC	CALL	
109641 95 0	BRINKER INTL INC	PUT	
109696 10 4 *	BRINKS CO	COM	
109696 90 4	BRINKS CO	CALL	
109696 95 4	BRINKS CO	PUT	
110122 AN 8	BRISTOL-MYERS SQUIBB CO	DCV	9/1
110122 10 8 *	BRISTOL-MYERS SQUIBB CO	COM	
110122 90 8	BRISTOL-MYERS SQUIBB CO	CALL	
110122 95 8	BRISTOL-MYERS SQUIBB CO	PUT	
110122 14 0	BRISTOL-MYERS SQUIBB CO	RIGHT 12/30/2030	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 118

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
110122 15 7	BRISTOL-MYERS SQUIBB CO	RIGHT 99/99/9999	DELETED
11040G 10 3 *	BRISTOW GROUP INC	COM	
11040G 90 3	BRISTOW GROUP INC	CALL	
11040G 95 3	BRISTOW GROUP INC	PUT	
110448 10 7 *	BRITISH AMERN TOB PLC	SPONSORED ADR	
110448 90 7	BRITISH AMERN TOB PLC	CALL	
110448 95 7	BRITISH AMERN TOB PLC	PUT	
11120U 10 5 *	BRIXMOR PPTY GROUP INC	COM	
11120U 90 5	BRIXMOR PPTY GROUP INC	CALL	
11120U 95 5	BRIXMOR PPTY GROUP INC	PUT	
11133T 10 3 *	BROADRIDGE FINL SOLUTIONS IN	COM	
11133T 90 3	BROADRIDGE FINL SOLUTIONS IN	CALL	
11133T 95 3	BROADRIDGE FINL SOLUTIONS IN	PUT	
11134Y 20 0	BROADSCALE ACQUISITION CORP	UNIT 02/02/2026	ADDED
11135B 10 0 *	BROADMARK RLTY CAP INC	COM	
11135B 90 0	BROADMARK RLTY CAP INC	CALL	
11135B 95 0	BROADMARK RLTY CAP INC	PUT	
11135B 11 8	BROADMARK RLTY CAP INC	*W EXP 11/15/202	
11135E 10 4 *	BROADSTONE NET LEASE INC	CL A COM	DELETED
11135E 90 4	BROADSTONE NET LEASE INC	CALL	DELETED
11135E 95 4	BROADSTONE NET LEASE INC	PUT	DELETED
11135E 20 3 *	BROADSTONE NET LEASE INC	COM	ADDED
11135E 90 3	BROADSTONE NET LEASE INC	CALL	ADDED
11135E 95 3	BROADSTONE NET LEASE INC	PUT	ADDED
11135F 10 1 *	BROADCOM INC	COM	
11135F 90 1	BROADCOM INC	CALL	
11135F 95 1	BROADCOM INC	PUT	
111444 10 5	BROADWAY FINL CORP DEL	COM	
11161T 20 7 *	BROADWIND INC	COM NEW	
11161T 90 7	BROADWIND INC	CALL	
11161T 95 7	BROADWIND INC	PUT	
112463 10 4 *	BROOKDALE SR LIVING INC	COM	
112463 90 4	BROOKDALE SR LIVING INC	CALL	
112463 95 4	BROOKDALE SR LIVING INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 119

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
112585 10 4 *	BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	
112585 90 4	BROOKFIELD ASSET MGMT INC	CALL	
112585 95 4	BROOKFIELD ASSET MGMT INC	PUT	
11275Q 10 7	BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	
11282X 10 3 *	BROOKFIELD PPTY REIT INC	CL A	
11282X 90 3	BROOKFIELD PPTY REIT INC	CALL	
11282X 95 3	BROOKFIELD PPTY REIT INC	PUT	
112830 10 4	BROOKFIELD REAL ASSETS INCOM	SHS BEN INT	
11284V 10 5 *	BROOKFIELD RENEWABLE CORP	CL A SUB VTG	
11284V 90 5	BROOKFIELD RENEWABLE CORP	CALL	
11284V 95 5	BROOKFIELD RENEWABLE CORP	PUT	
11373M 10 7 *	BROOKLINE BANCORP INC DEL	COM	
11373M 90 7	BROOKLINE BANCORP INC DEL	CALL	
11373M 95 7	BROOKLINE BANCORP INC DEL	PUT	
11374E 10 4	BROOKLINE CAP ACQUISITION CO	COM	ADDED
11374E 11 2	BROOKLINE CAP ACQUISITION CO	*W EXP 08/31/202	ADDED
11374E 20 3	BROOKLINE CAP ACQUISITION CO	UNIT 08/31/2027	ADDED
114082 10 0	BROOKLYN IMMUNOTHERAPEUTICS	COM	ADDED
114340 10 2 *	BROOKS AUTOMATION INC NEW	COM	
114340 90 2	BROOKS AUTOMATION INC NEW	CALL	
114340 95 2	BROOKS AUTOMATION INC NEW	PUT	
115236 10 1 *	BROWN & BROWN INC	COM	
115236 90 1	BROWN & BROWN INC	CALL	
115236 95 1	BROWN & BROWN INC	PUT	
115637 10 0 *	BROWN FORMAN CORP	CL A	
115637 90 0	BROWN FORMAN CORP	CALL	
115637 95 0	BROWN FORMAN CORP	PUT	
115637 20 9 *	BROWN FORMAN CORP	CL B	
115637 90 9	BROWN FORMAN CORP	CALL	
115637 95 9	BROWN FORMAN CORP	PUT	
116794 10 8 *	BRUKER CORP	COM	
116794 90 8	BRUKER CORP	CALL	
116794 95 8	BRUKER CORP	PUT	
117043 10 9 *	BRUNSWICK CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 120

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
117043 90 9	BRUNSWICK CORP	CALL	
117043 95 9	BRUNSWICK CORP	PUT	
117665 10 9 *	BRYN MAWR BK CORP	COM	
117665 90 9	BRYN MAWR BK CORP	CALL	
117665 95 9	BRYN MAWR BK CORP	PUT	
11776U 30 0 *	BSQUARE CORP	COM NEW	
11776U 90 0	BSQUARE CORP	CALL	
11776U 95 0	BSQUARE CORP	PUT	
11777Q 20 9 *	B2GOLD CORP	COM	
11777Q 90 9	B2GOLD CORP	CALL	
11777Q 95 9	B2GOLD CORP	PUT	
11778X 10 4	BTRS HOLDINGS INC	COM CL 1	ADDED
11778X 11 2	BTRS HOLDINGS INC	*W EXP 01/12/202	ADDED
118440 10 6 *	BUCKLE INC	COM	
118440 90 6	BUCKLE INC	CALL	
118440 95 6	BUCKLE INC	PUT	
120076 10 4 *	BUILD-A-BEAR WORKSHOP INC	COM	
120076 90 4	BUILD-A-BEAR WORKSHOP INC	CALL	
120076 95 4	BUILD-A-BEAR WORKSHOP INC	PUT	
12008J 20 4	BUILD ACQUISITION CORP	UNIT 99/99/9999	ADDED
12008R 10 7 *	BUILDERS FIRSTSOURCE INC	COM	
12008R 90 7	BUILDERS FIRSTSOURCE INC	CALL	
12008R 95 7	BUILDERS FIRSTSOURCE INC	PUT	
12047B 10 5 *	BUMBLE INC	COM CL A	ADDED
12047B 90 5	BUMBLE INC	CALL	ADDED
12047B 95 5	BUMBLE INC	PUT	ADDED
12122L 10 1 *	BURGERFI INTERNATIONAL INC	COM	
12122L 90 1	BURGERFI INTERNATIONAL INC	CALL	
12122L 95 1	BURGERFI INTERNATIONAL INC	PUT	
12122L 11 9	BURGERFI INTERNATIONAL INC	*W EXP 12/16/202	
122017 10 6 *	BURLINGTON STORES INC	COM	
122017 90 6	BURLINGTON STORES INC	CALL	
122017 95 6	BURLINGTON STORES INC	PUT	
12233L 10 7	BURNING ROCK BIOTECH LTD	SPONSORED ADS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 121

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
12326C 10 5	BUSINESS FIRST BANCSHARES IN	COM	
124155 10 2 *	BUTTERFLY NETWORK INC	COM CL A	ADDED
124155 90 2	BUTTERFLY NETWORK INC	CALL	ADDED
124155 95 2	BUTTERFLY NETWORK INC	PUT	ADDED
124155 11 0	BUTTERFLY NETWORK INC	*W EXP 05/27/202	ADDED
124411 10 9	BYLINE BANCORP INC	COM	
12466Q 10 4	C & F FINL CORP	COM	
12468P 10 4 *	C3 AI INC	CL A	
12468P 90 4	C3 AI INC	CALL	
12468P 95 4	C3 AI INC	PUT	
124765 10 8 *	CAE INC	COM	
124765 90 8	CAE INC	CALL	
124765 95 8	CAE INC	PUT	
12477X 10 6 *	CAI INTERNATIONAL INC	COM	
12477X 90 6	CAI INTERNATIONAL INC	CALL	
12477X 95 6	CAI INTERNATIONAL INC	PUT	
12479G 10 1	CB FINL SVCS INC	COM	
1248XT 10 4	CBM BANCORP INC	COM	
124805 10 2 *	CBIZ INC	COM	
124805 90 2	CBIZ INC	CALL	
124805 95 2	CBIZ INC	PUT	
12481V 10 4	CBTX INC	COM	
12482W 10 1 *	CBDMD INC	COM	
12482W 90 1	CBDMD INC	CALL	
12482W 95 1	CBDMD INC	PUT	
12503M 10 8 *	CBOE GLOBAL MKTS INC	COM	
12503M 90 8	CBOE GLOBAL MKTS INC	CALL	
12503M 95 8	CBOE GLOBAL MKTS INC	PUT	
12504G 10 0	CBRE CLARION GLOBAL REAL EST	COM	
12504L 10 9 *	CBRE GROUP INC	CL A	
12504L 90 9	CBRE GROUP INC	CALL	
12504L 95 9	CBRE GROUP INC	PUT	
12508E 10 1 *	CDK GLOBAL INC	COM	
12508E 90 1	CDK GLOBAL INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 122

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
12508E 95 1	CDK GLOBAL INC	PUT	
12510J 10 6	CBRE ACQUISITION HLDGS INC	COM CL A	ADDED
12510J 11 4	CBRE ACQUISITION HLDGS INC	*W EXP 99/99/999	ADDED
12510J 20 5	CBRE ACQUISITION HLDGS INC	UNIT 99/99/9999	
12510W 10 7	CA HEALTHCARE ACQUISITION CO	COM CL A	ADDED
12510W 11 5	CA HEALTHCARE ACQUISITION CO	*W EXP 12/25/202	ADDED
12510W 20 6	CA HEALTHCARE ACQUISITION CO	UNIT 12/25/2025	ADDED
12514G 10 8 *	CDW CORP	COM	
12514G 90 8	CDW CORP	CALL	
12514G 95 8	CDW CORP	PUT	
125141 10 1 *	CECO ENVIRONMENTAL CORP	COM	
125141 90 1	CECO ENVIRONMENTAL CORP	CALL	
125141 95 1	CECO ENVIRONMENTAL CORP	PUT	
12520C 20 8	CF ACQUISITION CORP VIII	UNIT 03/31/2028	ADDED
12520L 10 9	CF BANKSHARES INC	COM	
12520R 10 6	CF ACQUISITION CORP V	CL A	ADDED
12520R 11 4	CF ACQUISITION CORP V	*W EXP 01/25/202	ADDED
12520R 20 5	CF ACQUISITION CORP V	UNIT 01/25/2026	ADDED
12520T 10 2	CF ACQUISITION CORP IV	COM CL A	ADDED
12520T 11 0	CF ACQUISITION CORP IV	*W EXP 12/31/202	ADDED
12520T 20 1	CF ACQUISITION CORP IV	UNIT 12/31/2027	
12521J 20 2	CF ACQUISITION CORP VI	UNIT 99/99/9999	ADDED
125269 10 0 *	CF INDS HLDGS INC	COM	
125269 90 0	CF INDS HLDGS INC	CALL	
125269 95 0	CF INDS HLDGS INC	PUT	
12529D 10 8 *	CF FIN ACQUISITION CORP III	CL A	ADDED
12529D 90 8	CF FIN ACQUISITION CORP III	CALL	ADDED
12529D 95 8	CF FIN ACQUISITION CORP III	PUT	ADDED
12529D 11 6	CF FIN ACQUISITION CORP III	*W EXP 09/30/202	ADDED
12529D 20 7	CF FIN ACQUISITION CORP III	UNIT 09/30/2027	
12529R 10 7 *	C4 THERAPEUTICS INC	COM STK	
12529R 90 7	C4 THERAPEUTICS INC	CALL	
12529R 95 7	C4 THERAPEUTICS INC	PUT	
12532H 10 4 *	CGI INC	CL A SUB VTG	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 123

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
12532H 90 4	CGI INC	CALL	
12532H 95 4	CGI INC	PUT	
12541W 20 9 *	C H ROBINSON WORLDWIDE INC	COM NEW	
12541W 90 9	C H ROBINSON WORLDWIDE INC	CALL	
12541W 95 9	C H ROBINSON WORLDWIDE INC	PUT	
12542Q 87 0	CHF SOLUTIONS INC	COM	
125491 10 0 *	CI FINL CORP	COM	
125491 90 0	CI FINL CORP	CALL	
125491 95 0	CI FINL CORP	PUT	
125523 10 0 *	CIGNA CORP NEW	COM	
125523 90 0	CIGNA CORP NEW	CALL	
125523 95 0	CIGNA CORP NEW	PUT	
125525 58 4	CIM COML TR CORP	COM NEW	
12558Y 10 6	CHP MERGER CORP	COM CL A	
12558Y 11 4	CHP MERGER CORP	*W EXP 11/22/202	
12558Y 20 5	CHP MERGER CORP	UNIT 11/22/2024	
125581 80 1 *	CIT GROUP INC	COM NEW	
125581 90 1	CIT GROUP INC	CALL	
125581 95 1	CIT GROUP INC	PUT	
12559C 10 3 *	CIIG MERGER CORP	COM CL A	DELETED
12559C 90 3	CIIG MERGER CORP	CALL	DELETED
12559C 95 3	CIIG MERGER CORP	PUT	DELETED
12559C 11 1	CIIG MERGER CORP	*W EXP 12/31/202	DELETED
12559C 20 2	CIIG MERGER CORP	UNIT 12/31/2026	DELETED
12562N 10 4	CKX LDS INC	COM	
12571T 10 0 *	CMC MATERIALS INC	COM	
12571T 90 0	CMC MATERIALS INC	CALL	
12571T 95 0	CMC MATERIALS INC	PUT	
12572Q 10 5 *	CME GROUP INC	COM	
12572Q 90 5	CME GROUP INC	CALL	
12572Q 95 5	CME GROUP INC	PUT	
125842 20 3	CM LIFE SCIENCES II INC	UNIT 02/25/2028	ADDED
125896 10 0 *	CMS ENERGY CORP	COM	
125896 90 0	CMS ENERGY CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 124

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
125896 95 0	CMS ENERGY CORP	PUT	
125919 30 8 *	CPI AEROSTRUCTURES INC	COM NEW	
125919 90 8	CPI AEROSTRUCTURES INC	CALL	
125919 95 8	CPI AEROSTRUCTURES INC	PUT	
126117 10 0 *	CNA FINL CORP	COM	
126117 90 0	CNA FINL CORP	CALL	
126117 95 0	CNA FINL CORP	PUT	
126128 10 7 *	CNB FINL CORP PA	COM	
126128 90 7	CNB FINL CORP PA	CALL	
126128 95 7	CNB FINL CORP PA	PUT	
126132 10 9 *	CNOOC LIMITED	SPONSORED ADR	DELETED
126132 90 9	CNOOC LIMITED	CALL	DELETED
126132 95 9	CNOOC LIMITED	PUT	DELETED
12618T 10 5 *	CRA INTL INC	COM	
12618T 90 5	CRA INTL INC	CALL	
12618T 95 5	CRA INTL INC	PUT	
12619F 10 4 *	CPS TECHNOLOGIES CORP	COM	
12619F 90 4	CPS TECHNOLOGIES CORP	CALL	
12619F 95 4	CPS TECHNOLOGIES CORP	PUT	
12621E 10 3 *	CNO FINL GROUP INC	COM	
12621E 90 3	CNO FINL GROUP INC	CALL	
12621E 95 3	CNO FINL GROUP INC	PUT	
12626F 10 5	CRH MED CORP	COM	
12626K 20 3 *	CRH PLC	ADR	
12626K 90 3	CRH PLC	CALL	
12626K 95 3	CRH PLC	PUT	
126349 AF 6	CSG SYS INTL INC	NOTE 4.250% 3/1	
126349 10 9 *	CSG SYS INTL INC	COM	
126349 90 9	CSG SYS INTL INC	CALL	
126349 95 9	CSG SYS INTL INC	PUT	
12637A 10 3 *	CSI COMPRESSCO LP	COM UNIT	
12637A 90 3	CSI COMPRESSCO LP	CALL	
12637A 95 3	CSI COMPRESSCO LP	PUT	
126389 10 5	CSP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 125

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
126402 10 6	CSW INDUSTRIALS INC	COM	
126408 10 3 *	CSX CORP	COM	
126408 90 3	CSX CORP	CALL	
126408 95 3	CSX CORP	PUT	
12648L 60 1 *	CTI BIOPHARMA CORP	COM	
12648L 90 1	CTI BIOPHARMA CORP	CALL	
12648L 95 1	CTI BIOPHARMA CORP	PUT	
126501 10 5 *	CTS CORP	COM	
126501 90 5	CTS CORP	CALL	
126501 95 5	CTS CORP	PUT	
12653C 10 8 *	CNX RES CORP	COM	
12653C 90 8	CNX RES CORP	CALL	
12653C 95 8	CNX RES CORP	PUT	
126600 10 5 *	CVB FINL CORP	COM	
126600 90 5	CVB FINL CORP	CALL	
126600 95 5	CVB FINL CORP	PUT	
126601 10 3	CVD EQUIP CORP	COM	
12662P 10 8 *	CVR ENERGY INC	COM	
12662P 90 8	CVR ENERGY INC	CALL	
12662P 95 8	CVR ENERGY INC	PUT	
126633 20 5 *	CVR PARTNERS LP	COM	
126633 90 5	CVR PARTNERS LP	CALL	
126633 95 5	CVR PARTNERS LP	PUT	
126650 10 0 *	CVS HEALTH CORP	COM	
126650 90 0	CVS HEALTH CORP	CALL	
126650 95 0	CVS HEALTH CORP	PUT	
12674W 10 9 *	CABALETTA BIO INC	COM	
12674W 90 9	CABALETTA BIO INC	CALL	
12674W 95 9	CABALETTA BIO INC	PUT	
12685J 10 5	CABLE ONE INC	COM	
127055 10 1 *	CABOT CORP	COM	
127055 90 1	CABOT CORP	CALL	
127055 95 1	CABOT CORP	PUT	
127097 10 3 *	CABOT OIL & GAS CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 126

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
127097 90 3	CABOT OIL & GAS CORP	CALL	
127097 95 3	CABOT OIL & GAS CORP	PUT	
127190 30 4 *	CACI INTL INC	CL A	
127190 90 4	CACI INTL INC	CALL	
127190 95 4	CACI INTL INC	PUT	
127203 10 7 *	CACTUS INC	CL A	
127203 90 7	CACTUS INC	CALL	
127203 95 7	CACTUS INC	PUT	
127387 10 8 *	CADENCE DESIGN SYSTEM INC	COM	
127387 90 8	CADENCE DESIGN SYSTEM INC	CALL	
127387 95 8	CADENCE DESIGN SYSTEM INC	PUT	
12739A 10 0 *	CADENCE BANCORPORATION	CL A	
12739A 90 0	CADENCE BANCORPORATION	CALL	
12739A 95 0	CADENCE BANCORPORATION	PUT	
127537 20 7 *	CADIZ INC	COM NEW	
127537 90 7	CADIZ INC	CALL	
127537 95 7	CADIZ INC	PUT	
127686 AA 1	CAESARS ENTERTAINMENT CORP	NOTE 5.000%10/0	
12769G 10 0 *	CAESARS ENTERTAINMENT INC NE	COM	
12769G 90 0	CAESARS ENTERTAINMENT INC NE	CALL	
12769G 95 0	CAESARS ENTERTAINMENT INC NE	PUT	
128030 20 2 *	CAL MAINE FOODS INC	COM NEW	
128030 90 2	CAL MAINE FOODS INC	CALL	
128030 95 2	CAL MAINE FOODS INC	PUT	
128058 20 3 *	CALADRIUS BIOSCIENCES INC	COM NEW	
128058 90 3	CALADRIUS BIOSCIENCES INC	CALL	
128058 95 3	CALADRIUS BIOSCIENCES INC	PUT	
12811L 10 7	CALAMOS GBL DYN INCOME FUND	COM	
12811P 10 8	CALAMOS CONV & HIGH INCOME F	COM SHS	
12811V 10 5	CALAMOS DYNAMIC CONV & INCOM	COM	
128117 10 8	CALAMOS CONV OPPORTUNITIES &	SH BEN INT	
128118 10 6	CALAMOS GLOBAL TOTAL RETURN	COM SH BEN INT	
12812C 10 6	CALAMOS LNG SHR EQT DYNAMIC	COM	
128125 10 1	CALAMOS STRATEGIC TOTAL RETU	COM SH BEN INT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 127

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
128126 AD 1	CALAMP CORP	NOTE 2.000% 8/0	
128126 10 9 *	CALAMP CORP	COM	
128126 90 9	CALAMP CORP	CALL	
128126 95 9	CALAMP CORP	PUT	
128246 10 5 *	CALAVO GROWERS INC	COM	
128246 90 5	CALAVO GROWERS INC	CALL	
128246 95 5	CALAVO GROWERS INC	PUT	
129500 10 4 *	CALERES INC	COM	
129500 90 4	CALERES INC	CALL	
129500 95 4	CALERES INC	PUT	
13005U 10 1	CALIFORNIA BANCORP INC	COM	
13057Q 30 5 *	CALIFORNIA RES CORP	COM STOCK	
13057Q 90 5	CALIFORNIA RES CORP	CALL	
13057Q 95 5	CALIFORNIA RES CORP	PUT	
130788 10 2 *	CALIFORNIA WTR SVC GROUP	COM	
130788 90 2	CALIFORNIA WTR SVC GROUP	CALL	
130788 95 2	CALIFORNIA WTR SVC GROUP	PUT	
13089P 10 1 *	CALITHERA BIOSCIENCES INC	COM	
13089P 90 1	CALITHERA BIOSCIENCES INC	CALL	
13089P 95 1	CALITHERA BIOSCIENCES INC	PUT	
13100M 50 9 *	CALIX INC	COM	
13100M 90 9	CALIX INC	CALL	
13100M 95 9	CALIX INC	PUT	
131193 10 4 *	CALLAWAY GOLF CO	COM	
131193 90 4	CALLAWAY GOLF CO	CALL	
131193 95 4	CALLAWAY GOLF CO	PUT	
13123X 50 8 *	CALLON PETE CO DEL	COM	
13123X 90 8	CALLON PETE CO DEL	CALL	
13123X 95 8	CALLON PETE CO DEL	PUT	
13124Q 10 6	CALLIDITAS THERAPEUTICS AB	SPONSERED ADS	
131476 10 3 *	CALUMET SPECIALTY PRODS PTNR	UT LTD PARTNER	
131476 90 3	CALUMET SPECIALTY PRODS PTNR	CALL	
131476 95 3	CALUMET SPECIALTY PRODS PTNR	PUT	
13173L 10 7	CALYXT INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 128

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
13200M 50 8	CAMBER ENERGY INC	COM	
132061 20 1	CAMBRIA ETF TR	SHSHLD YIELD ETF	
132061 30 0	CAMBRIA ETF TR	CAMBRIA FGN SHR	
132061 40 9	CAMBRIA ETF TR	GLOBAL VALUE ETF	
132061 50 8	CAMBRIA ETF TR	GLB MOMENT ETF	
132061 60 7	CAMBRIA ETF TR	GLB ASSET ALLO	
132061 70 6	CAMBRIA ETF TR	EMRG SHAREHLDR	
132061 80 5	CAMBRIA ETF TR	GBL TAIL RISK ET	
132061 81 3	CAMBRIA ETF TR	GBL REAL EST ETF	
132061 82 1	CAMBRIA ETF TR	CANNABIS ETF	
132061 83 9	CAMBRIA ETF TR	TRINITY	
132061 86 2 *	CAMBRIA ETF TR	TAIL RISK	
132061 90 2	CAMBRIA ETF TR	CALL	
132061 95 2	CAMBRIA ETF TR	PUT	
132061 88 8	CAMBRIA ETF TR	VALUE MOMENTUM	
132152 10 9	CAMBRIDGE BANCORP	COM	
133034 10 8 *	CAMDEN NATL CORP	COM	
133034 90 8	CAMDEN NATL CORP	CALL	
133034 95 8	CAMDEN NATL CORP	PUT	
133131 10 2 *	CAMDEN PPTY TR	SH BEN INT	
133131 90 2	CAMDEN PPTY TR	CALL	
133131 95 2	CAMDEN PPTY TR	PUT	
13321L 10 8 *	CAMECO CORP	COM	
13321L 90 8	CAMECO CORP	CALL	
13321L 95 8	CAMECO CORP	PUT	
134429 10 9 *	CAMPBELL SOUP CO	COM	
134429 90 9	CAMPBELL SOUP CO	CALL	
134429 95 9	CAMPBELL SOUP CO	PUT	
13462K 10 9 *	CAMPING WORLD HLDGS INC	CL A	
13462K 90 9	CAMPING WORLD HLDGS INC	CALL	
13462K 95 9	CAMPING WORLD HLDGS INC	PUT	
13471N 20 1 *	CAN FITE BIOFARMA LTD	SPONSORED ADS	
13471N 90 1	CAN FITE BIOFARMA LTD	CALL	
13471N 95 1	CAN FITE BIOFARMA LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 129

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
134748 10 2 *	CANAAN INC	SPONSORED ADS	
134748 90 2	CANAAN INC	CALL	
134748 95 2	CANAAN INC	PUT	
135086 10 6 *	CANADA GOOSE HLDGS INC	SHS SUB VTG	
135086 90 6	CANADA GOOSE HLDGS INC	CALL	
135086 95 6	CANADA GOOSE HLDGS INC	PUT	
136069 10 1 *	CANADIAN IMP BK COMM	COM	
136069 90 1	CANADIAN IMP BK COMM	CALL	
136069 95 1	CANADIAN IMP BK COMM	PUT	
136375 10 2 *	CANADIAN NATL RY CO	COM	
136375 90 2	CANADIAN NATL RY CO	CALL	
136375 95 2	CANADIAN NATL RY CO	PUT	
136385 10 1 *	CANADIAN NAT RES LTD	COM	
136385 90 1	CANADIAN NAT RES LTD	CALL	
136385 95 1	CANADIAN NAT RES LTD	PUT	
13645T 10 0 *	CANADIAN PAC RY LTD	COM	
13645T 90 0	CANADIAN PAC RY LTD	CALL	
13645T 95 0	CANADIAN PAC RY LTD	PUT	
136635 10 9 *	CANADIAN SOLAR INC	COM	
136635 90 9	CANADIAN SOLAR INC	CALL	
136635 95 9	CANADIAN SOLAR INC	PUT	
13739U 20 3 *	CANCER GENETICS INC	COM NEW	DELETED
13739U 90 3	CANCER GENETICS INC	CALL	DELETED
13739U 95 3	CANCER GENETICS INC	PUT	DELETED
137586 10 3	CANGO INC	ADS	
13765N 10 7 *	CANNAE HLDGS INC	COM	
13765N 90 7	CANNAE HLDGS INC	CALL	
13765N 95 7	CANNAE HLDGS INC	PUT	
138006 30 9 *	CANON INC	SPONSORED ADR	
138006 90 9	CANON INC	CALL	
138006 95 9	CANON INC	PUT	
13803R 10 2 *	CANOO INC	COM CL A	
13803R 90 2	CANOO INC	CALL	
13803R 95 2	CANOO INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 130

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
13803R 11 0	CANOO INC	*W EXP 12/21/202	
138035 10 0 *	CANOPY GROWTH CORP	COM	
138035 90 0	CANOPY GROWTH CORP	CALL	
138035 95 0	CANOPY GROWTH CORP	PUT	
138098 10 8 *	CANTEL MED CORP	COM	
138098 90 8	CANTEL MED CORP	CALL	
138098 95 8	CANTEL MED CORP	PUT	
13811E 10 1	CANTERBURY PARK HOLDING CORP	COM	
139674 10 5	CAPITAL CITY BK GROUP INC	COM	
139737 10 0	CAPITAL BANCORP INC MD	COM	
14040H 10 5 *	CAPITAL ONE FINL CORP	COM	
14040H 90 5	CAPITAL ONE FINL CORP	CALL	
14040H 95 5	CAPITAL ONE FINL CORP	PUT	
140475 20 3 *	CAPITAL SR LIVING CORP	COM	
140475 90 3	CAPITAL SR LIVING CORP	CALL	
140475 95 3	CAPITAL SR LIVING CORP	PUT	
140501 10 7 *	CAPITAL SOUTHWEST CORP	COM	
140501 90 7	CAPITAL SOUTHWEST CORP	CALL	
140501 95 7	CAPITAL SOUTHWEST CORP	PUT	
14054R 50 2 *	CAPITALA FIN CORP	COM NEW	
14054R 90 2	CAPITALA FIN CORP	CALL	
14054R 95 2	CAPITALA FIN CORP	PUT	
14057J 10 1 *	CAPITOL FED FINL INC	COM	
14057J 90 1	CAPITOL FED FINL INC	CALL	
14057J 95 1	CAPITOL FED FINL INC	PUT	
14064F 10 0 *	CAPITOL INVESTMENT CORP V	COM CL A	ADDED
14064F 90 0	CAPITOL INVESTMENT CORP V	CALL	ADDED
14064F 95 0	CAPITOL INVESTMENT CORP V	PUT	ADDED
14064F 11 8	CAPITOL INVESTMENT CORP V	*W EXP 99/99/999	ADDED
14064F 20 9	CAPITOL INVESTMENT CORP V	UNIT 99/99/9999	
14067D 50 8 *	CAPSTONE TURBINE CORP	COM	
14067D 90 8	CAPSTONE TURBINE CORP	CALL	
14067D 95 8	CAPSTONE TURBINE CORP	PUT	
14067E 50 6 *	CAPSTEAD MTG CORP	COM NO PAR	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 131

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
14067E 90 6	CAPSTEAD MTG CORP	CALL	
14067E 95 6	CAPSTEAD MTG CORP	PUT	
14070B 30 9 *	CAPRICOR THERAPEUTICS INC	COM NEW	
14070B 90 9	CAPRICOR THERAPEUTICS INC	CALL	
14070B 95 9	CAPRICOR THERAPEUTICS INC	PUT	
14070T 10 2	CAPSTAR FINL HLDGS INC	COM	
14070Y 10 1	CAPSTAR SPL PURP ACQUISITION	COM CL A	
14070Y 11 9	CAPSTAR SPL PURP ACQUISITION	*W EXP 99/99/999	
14070Y 20 0	CAPSTAR SPL PURP ACQUISITION	UNIT 07/09/2027	
140755 10 9 *	CARA THERAPEUTICS INC	COM	
140755 90 9	CARA THERAPEUTICS INC	CALL	
140755 95 9	CARA THERAPEUTICS INC	PUT	
14147L 10 8 *	CARDIFF ONCOLOGY INC	COM	
14147L 90 8	CARDIFF ONCOLOGY INC	CALL	
14147L 95 8	CARDIFF ONCOLOGY INC	PUT	
14149Y 10 8 *	CARDINAL HEALTH INC	COM	
14149Y 90 8	CARDINAL HEALTH INC	CALL	
14149Y 95 8	CARDINAL HEALTH INC	PUT	
14161W 10 5 *	CARDLYTICS INC	COM	
14161W 90 5	CARDLYTICS INC	CALL	
14161W 95 5	CARDLYTICS INC	PUT	
141619 10 6 *	CARDIOVASCULAR SYS INC DEL	COM	
141619 90 6	CARDIOVASCULAR SYS INC DEL	CALL	
141619 95 6	CARDIOVASCULAR SYS INC DEL	PUT	
14167L 10 3 *	CAREDX INC	COM	
14167L 90 3	CAREDX INC	CALL	
14167L 95 3	CAREDX INC	PUT	
14174T 10 7 *	CARETRUST REIT INC	COM	
14174T 90 7	CARETRUST REIT INC	CALL	
14174T 95 7	CARETRUST REIT INC	PUT	
141788 10 9 *	CARGURUS INC	COM CL A	
141788 90 9	CARGURUS INC	CALL	
141788 95 9	CARGURUS INC	PUT	
142339 10 0 *	CARLISLE COS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 132

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
142339 90 0	CARLISLE COS INC	CALL	
142339 95 0	CARLISLE COS INC	PUT	
142552 10 8 *	CARLOTZ INC	COM CL A	ADDED
142552 90 8	CARLOTZ INC	CALL	ADDED
142552 95 8	CARLOTZ INC	PUT	ADDED
142552 11 6	CARLOTZ INC	*W EXP 02/26/202	ADDED
143130 10 2 *	CARMAX INC	COM	
143130 90 2	CARMAX INC	CALL	
143130 95 2	CARMAX INC	PUT	
14316J 10 8 *	CARLYLE GROUP INC	COM	
14316J 90 8	CARLYLE GROUP INC	CALL	
14316J 95 8	CARLYLE GROUP INC	PUT	
143636 10 8	CARNEY TECHNOLOGY ACQU CORP	CL A COMMON STK	ADDED
143636 11 6	CARNEY TECHNOLOGY ACQU CORP	*W EXP 11/30/202	ADDED
143636 20 7	CARNEY TECHNOLOGY ACQU CORP	UNIT 12/10/2025	
14365C 10 3 *	CARNIVAL PLC	ADR	
14365C 90 3	CARNIVAL PLC	CALL	
14365C 95 3	CARNIVAL PLC	PUT	
143658 30 0 *	CARNIVAL CORP	UNIT 99/99/9999	
143658 90 0	CARNIVAL CORP	CALL	
143658 95 0	CARNIVAL CORP	PUT	
143905 AM 9	CARRIAGE SVCS INC	NOTE 2.750% 3/1	DELETED
143905 10 7 *	CARRIAGE SVCS INC	COM	
143905 90 7	CARRIAGE SVCS INC	CALL	
143905 95 7	CARRIAGE SVCS INC	PUT	
14427M 10 7 *	CARPARTS COM INC	COM	
14427M 90 7	CARPARTS COM INC	CALL	
14427M 95 7	CARPARTS COM INC	PUT	
144285 10 3 *	CARPENTER TECHNOLOGY CORP	COM	
144285 90 3	CARPENTER TECHNOLOGY CORP	CALL	
144285 95 3	CARPENTER TECHNOLOGY CORP	PUT	
14448C 10 4 *	CARRIER GLOBAL CORPORATION	COM	
14448C 90 4	CARRIER GLOBAL CORPORATION	CALL	
14448C 95 4	CARRIER GLOBAL CORPORATION	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 133

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
14574X 10 4 *	CARROLS RESTAURANT GROUP INC	COM	
14574X 90 4	CARROLS RESTAURANT GROUP INC	CALL	
14574X 95 4	CARROLS RESTAURANT GROUP INC	PUT	
14575E 10 5 *	CARS COM INC	COM	
14575E 90 5	CARS COM INC	CALL	
14575E 95 5	CARS COM INC	PUT	
146103 10 6	CARTER BANKSHARES INC	COM NEW	
146229 10 9 *	CARTERS INC	COM	
146229 90 9	CARTERS INC	CALL	
146229 95 9	CARTERS INC	PUT	
146869 10 2 *	CARVANA CO	CL A	
146869 90 2	CARVANA CO	CALL	
146869 95 2	CARVANA CO	PUT	
146875 60 4	CARVER BANCORP INC	COM NEW	
14713L 10 2 *	CASA SYS INC	COM	
14713L 90 2	CASA SYS INC	CALL	
14713L 95 2	CASA SYS INC	PUT	
147151 10 4	CASCADE ACQUISITION CORP	COM CL A	ADDED
147151 11 2	CASCADE ACQUISITION CORP	*W EXP 11/30/202	ADDED
147151 20 3	CASCADE ACQUISITION CORP	UNIT 99/99/9999	
147448 10 4 *	CASELLA WASTE SYS INC	CL A	
147448 90 4	CASELLA WASTE SYS INC	CALL	
147448 95 4	CASELLA WASTE SYS INC	PUT	
147528 10 3 *	CASEYS GEN STORES INC	COM	
147528 90 3	CASEYS GEN STORES INC	CALL	
147528 95 3	CASEYS GEN STORES INC	PUT	
14757U 10 9	CASI PHARMACEUTICALS INC	COM	
147626 10 5 *	CASPER SLEEP INC	COM	
147626 90 5	CASPER SLEEP INC	CALL	
147626 95 5	CASPER SLEEP INC	PUT	
14808P 10 9 *	CASS INFORMATION SYS INC	COM	
14808P 90 9	CASS INFORMATION SYS INC	CALL	
14808P 95 9	CASS INFORMATION SYS INC	PUT	
14817C 10 7 *	CASSAVA SCIENCES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 134

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
14817C 90 7	CASSAVA SCIENCES INC	CALL	
14817C 95 7	CASSAVA SCIENCES INC	PUT	
14843C 10 5 *	CASTLE BIOSCIENCES INC	COM	
14843C 90 5	CASTLE BIOSCIENCES INC	CALL	
14843C 95 5	CASTLE BIOSCIENCES INC	PUT	
14862Q 10 0 *	CASTLIGHT HEALTH INC	CL B	
14862Q 90 0	CASTLIGHT HEALTH INC	CALL	
14862Q 95 0	CASTLIGHT HEALTH INC	PUT	
14875P 20 6 *	CATABASIS PHARMACEUTICALS IN	COM NEW	
14875P 90 6	CATABASIS PHARMACEUTICALS IN	CALL	
14875P 95 6	CATABASIS PHARMACEUTICALS IN	PUT	
148806 10 2 *	CATALENT INC	COM	
148806 90 2	CATALENT INC	CALL	
148806 95 2	CATALENT INC	PUT	
14888D 20 8 *	CATALYST BIOSCIENCES INC	COM NEW	
14888D 90 8	CATALYST BIOSCIENCES INC	CALL	
14888D 95 8	CATALYST BIOSCIENCES INC	PUT	
14888U 10 1 *	CATALYST PHARMACEUTICALS INC	COM	
14888U 90 1	CATALYST PHARMACEUTICALS INC	CALL	
14888U 95 1	CATALYST PHARMACEUTICALS INC	PUT	
14912Y 20 2 *	CATCHMARK TIMBER TR INC	CL A	
14912Y 90 2	CATCHMARK TIMBER TR INC	CALL	
14912Y 95 2	CATCHMARK TIMBER TR INC	PUT	
149123 10 1 *	CATERPILLAR INC	COM	
149123 90 1	CATERPILLAR INC	CALL	
149123 95 1	CATERPILLAR INC	PUT	
149150 10 4 *	CATHAY GEN BANCORP	COM	
149150 90 4	CATHAY GEN BANCORP	CALL	
149150 95 4	CATHAY GEN BANCORP	PUT	
149205 10 6 *	CATO CORP NEW	CL A	
149205 90 6	CATO CORP NEW	CALL	
149205 95 6	CATO CORP NEW	PUT	
149568 10 7 *	CAVCO INDS INC DEL	COM	
149568 90 7	CAVCO INDS INC DEL	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 135

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
149568 95 7	CAVCO INDS INC DEL	PUT	
14986C 10 2 *	CBAK ENERGY TECHNOLOGY INC	COM	
14986C 90 2	CBAK ENERGY TECHNOLOGY INC	CALL	
14986C 95 2	CBAK ENERGY TECHNOLOGY INC	PUT	
150185 10 6 *	CEDAR FAIR L P	DEPOSITRY UNIT	
150185 90 6	CEDAR FAIR L P	CALL	
150185 95 6	CEDAR FAIR L P	PUT	
150602 60 5 *	CEDAR REALTY TRUST INC	COM NEW	
150602 90 5	CEDAR REALTY TRUST INC	CALL	
150602 95 5	CEDAR REALTY TRUST INC	PUT	
150837 60 7 *	CEL-SCI CORP	COM PAR NEW	
150837 90 7	CEL-SCI CORP	CALL	
150837 95 7	CEL-SCI CORP	PUT	
150870 10 3 *	CELANESE CORP DEL	COM	
150870 90 3	CELANESE CORP DEL	CALL	
150870 95 3	CELANESE CORP DEL	PUT	
15101Q 10 8 *	CELESTICA INC	SUB VTG SHS	
15101Q 90 8	CELESTICA INC	CALL	
15101Q 95 8	CELESTICA INC	PUT	
15102K 10 0	CELCUITY INC	COM	
15116C 11 0	CELLECT BIOTECHNOLOGY LTD	*W EXP 08/03/202	
15116C 20 1	CELLECT BIOTECHNOLOGY LTD	SPONSORD ADS NEW	
15117B 20 2 *	CELLDEX THERAPEUTICS INC NEW	COM NEW	
15117B 90 2	CELLDEX THERAPEUTICS INC NEW	CALL	
15117B 95 2	CELLDEX THERAPEUTICS INC NEW	PUT	
15117F 13 8	CELLECTAR BIOSCIENCES INC	*W EXP 04/20/202	
15117F 50 0	CELLECTAR BIOSCIENCES INC	COM PAR	
15117K 10 3 *	CELLECTIS S A	SPON ADS	
15117K 90 3	CELLECTIS S A	CALL	
15117K 95 3	CELLECTIS S A	PUT	
15117N 50 3 *	CELSION CORP	COM PAR NEW	
15117N 90 3	CELSION CORP	CALL	
15117N 95 3	CELSION CORP	PUT	
15117P 10 2 *	CELLULAR BIOMEDICINE GROUP I	COM NEW	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 136

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
15117P 90 2	CELLULAR BIOMEDICINE GROUP I	CALL	DELETED
15117P 95 2	CELLULAR BIOMEDICINE GROUP I	PUT	DELETED
15118V 20 7 *	CELSIUS HLDGS INC	COM NEW	
15118V 90 7	CELSIUS HLDGS INC	CALL	
15118V 95 7	CELSIUS HLDGS INC	PUT	
151205 20 0	CELYAD ONCOLOGY SA	ADR	
15126Q 20 8	CEMENTOS PACASMAYO S A A	SPONSORED ADR	
151290 88 9 *	CEMEX SAB DE CV	SPON ADR NEW	
151290 90 9	CEMEX SAB DE CV	CALL	
151290 95 9	CEMEX SAB DE CV	PUT	
15130G 11 3	CENTREX INC	*W EXP 12/02/202	
15130G 60 0	CENTREX INC	COM NEW	
15135B 10 1 *	CENTENE CORP DEL	COM	
15135B 90 1	CENTENE CORP DEL	CALL	
15135B 95 1	CENTENE CORP DEL	PUT	
15135U 10 9 *	CENOVUS ENERGY INC	COM	
15135U 90 9	CENOVUS ENERGY INC	CALL	
15135U 95 9	CENOVUS ENERGY INC	PUT	
15135U 11 7	CENOVUS ENERGY INC	*W EXP 01/01/202	ADDED
15136A AA 0	CENTENNIAL RESOURCE DEV INC	NOTE 3.250% 4/0	ADDED
15136A 10 2 *	CENTENNIAL RESOURCE DEV INC	CL A	
15136A 90 2	CENTENNIAL RESOURCE DEV INC	CALL	
15136A 95 2	CENTENNIAL RESOURCE DEV INC	PUT	
151461 20 9	CENTER COAST BRKFLD MLP ENRG	SHS BEN INT	
15189T 10 7 *	CENTERPOINT ENERGY INC	COM	
15189T 90 7	CENTERPOINT ENERGY INC	CALL	
15189T 95 7	CENTERPOINT ENERGY INC	PUT	
15202L 10 7 *	CENTERSPACE	COM	
15202L 90 7	CENTERSPACE	CALL	
15202L 95 7	CENTERSPACE	PUT	
15234Q 10 8 *	CENTRAIS ELETRICAS BRASILEIR	SPON ADR PFD B	
15234Q 90 8	CENTRAIS ELETRICAS BRASILEIR	CALL	
15234Q 95 8	CENTRAIS ELETRICAS BRASILEIR	PUT	
15234Q 20 7 *	CENTRAIS ELETRICAS BRASILEIR	SPONSORED ADR	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 137

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
15234Q 90 7	CENTRAIS ELETRICAS BRASILEIR	CALL	
15234Q 95 7	CENTRAIS ELETRICAS BRASILEIR	PUT	
153436 10 0	CENTRAL & EASTERN EUROPE FD	COM	
153527 10 6 *	CENTRAL GARDEN & PET CO	COM	
153527 90 6	CENTRAL GARDEN & PET CO	CALL	
153527 95 6	CENTRAL GARDEN & PET CO	PUT	
153527 20 5 *	CENTRAL GARDEN & PET CO	CL A NON-VTG	
153527 90 5	CENTRAL GARDEN & PET CO	CALL	
153527 95 5	CENTRAL GARDEN & PET CO	PUT	
154760 40 9 *	CENTRAL PAC FINL CORP	COM NEW	
154760 90 9	CENTRAL PAC FINL CORP	CALL	
154760 95 9	CENTRAL PAC FINL CORP	PUT	
155038 20 1	CENTRAL PUERTO S A	SPONSORED ADR	
155123 10 2	CENTRAL SECS CORP	COM	
155685 10 0 *	CENTRAL VY CMNTY BANCORP	COM	
155685 90 0	CENTRAL VY CMNTY BANCORP	CALL	
155685 95 0	CENTRAL VY CMNTY BANCORP	PUT	
15643U 10 4 *	CENTRUS ENERGY CORP	CL A	
15643U 90 4	CENTRUS ENERGY CORP	CALL	
15643U 95 4	CENTRUS ENERGY CORP	PUT	
156431 10 8 *	CENTURY ALUM CO	COM	
156431 90 8	CENTURY ALUM CO	CALL	
156431 95 8	CENTURY ALUM CO	PUT	
156432 10 6	CENTURY BANCORPORATION INC	CL A NON VTG	
156492 10 0 *	CENTURY CASINOS INC	COM	
156492 90 0	CENTURY CASINOS INC	CALL	
156492 95 0	CENTURY CASINOS INC	PUT	
156504 30 0 *	CENTURY CMNTYS INC	COM	
156504 90 0	CENTURY CMNTYS INC	CALL	
156504 95 0	CENTURY CMNTYS INC	PUT	
156700 10 6 *	LUMEN TECHNOLOGIES INC	COM	DELETED
156700 90 6	LUMEN TECHNOLOGIES INC	CALL	DELETED
156700 95 6	LUMEN TECHNOLOGIES INC	PUT	DELETED
15671L 10 9 *	CERECOR INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 138

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
15671L 90 9	CERECOR INC	CALL	
15671L 95 9	CERECOR INC	PUT	
156727 10 9 *	CERENCE INC	COM	
156727 90 9	CERENCE INC	CALL	
156727 95 9	CERENCE INC	PUT	
15677J 10 8 *	CERIDIAN HCM HLDG INC	COM	
15677J 90 8	CERIDIAN HCM HLDG INC	CALL	
15677J 95 8	CERIDIAN HCM HLDG INC	PUT	
15678U 10 2	CEREVEL THERAPEUTICS HLDNG I	*W EXP 06/09/202	
15678U 12 8	CEREVEL THERAPEUTICS HLDNG I	COM	
156782 10 4 *	CERNER CORP	COM	
156782 90 4	CERNER CORP	CALL	
156782 95 4	CERNER CORP	PUT	
15687V 10 9 *	CERTARA INC	COM	
15687V 90 9	CERTARA INC	CALL	
15687V 95 9	CERTARA INC	PUT	
157085 10 1 *	CERUS CORP	COM	
157085 90 1	CERUS CORP	CALL	
157085 95 1	CERUS CORP	PUT	
157210 10 5 *	CEVA INC	COM	
157210 90 5	CEVA INC	CALL	
157210 95 5	CEVA INC	PUT	
15725Q 10 4 *	CF FINANCE ACQUISITION CORP	COM CL A	DELETED
15725Q 90 4	CF FINANCE ACQUISITION CORP	CALL	DELETED
15725Q 95 4	CF FINANCE ACQUISITION CORP	PUT	DELETED
15725Q 11 2	CF FINANCE ACQUISITION CORP	*W EXP 08/01/202	DELETED
15725Q 20 3	CF FINANCE ACQUISITION CORP	UNIT 08/01/2027	DELETED
15870P 30 7	CHAMPIONS ONCOLOGY INC	COM NEW	
15872M 10 4 *	CHAMPIONX CORPORATION	COM	
15872M 90 4	CHAMPIONX CORPORATION	CALL	
15872M 95 4	CHAMPIONX CORPORATION	PUT	
15912K 10 0 *	CHANGE HEALTHCARE INC	COM	
15912K 90 0	CHANGE HEALTHCARE INC	CALL	
15912K 95 0	CHANGE HEALTHCARE INC	PUT	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 139

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
15912K 20 9	CHANGE HEALTHCARE INC	UNIT 99/99/9999	
159179 10 0 *	CHANNELADVISOR CORP	COM	
159179 90 0	CHANNELADVISOR CORP	CALL	
159179 95 0	CHANNELADVISOR CORP	PUT	
159562 20 6	CHARDAN NEXTECH ACQUISITN CO	UNIT 99/99/9999	ADDED
15957P 10 5	CHARAH SOLUTIONS INC	COM	
15957T 10 7	CHARDAN HEALTHCR ACQSTN 2 CO	COM	
15957T 11 5	CHARDAN HEALTHCR ACQSTN 2 CO	*W EXP 03/05/202	
15957T 20 6	CHARDAN HEALTHCR ACQSTN 2 CO	UNIT 99/99/9999	
15961R 10 5 *	CHARGEPOINT HOLDINGS INC	COM CL A	ADDED
15961R 90 5	CHARGEPOINT HOLDINGS INC	CALL	ADDED
15961R 95 5	CHARGEPOINT HOLDINGS INC	PUT	ADDED
15961R 11 3	CHARGEPOINT HOLDINGS INC	*W EXP 07/25/202	ADDED
159765 10 6 *	CHARLES & COLVARD LTD	COM	
159765 90 6	CHARLES & COLVARD LTD	CALL	
159765 95 6	CHARLES & COLVARD LTD	PUT	
159864 10 7 *	CHARLES RIV LABS INTL INC	COM	
159864 90 7	CHARLES RIV LABS INTL INC	CALL	
159864 95 7	CHARLES RIV LABS INTL INC	PUT	
16115Q 30 8 *	CHART INDS INC	COM	
16115Q 90 8	CHART INDS INC	CALL	
16115Q 95 8	CHART INDS INC	PUT	
16119P 10 8 *	CHARTER COMMUNICATIONS INC N	CL A	
16119P 90 8	CHARTER COMMUNICATIONS INC N	CALL	
16119P 95 8	CHARTER COMMUNICATIONS INC N	PUT	
16150R 10 4	CHASE CORP	COM	
16208T 10 2 *	CHATHAM LODGING TR	COM	
16208T 90 2	CHATHAM LODGING TR	CALL	
16208T 95 2	CHATHAM LODGING TR	PUT	
162818 10 8	CHECKMATE PHARMACEUTICALS IN	COM	
162828 10 7 *	CHECKPOINT THERAPEUTICS INC	COM	
162828 90 7	CHECKPOINT THERAPEUTICS INC	CALL	
162828 95 7	CHECKPOINT THERAPEUTICS INC	PUT	
163072 10 1 *	CHEESECAKE FACTORY INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 140

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
163072 90 1	CHEESECAKE FACTORY INC	CALL	
163072 95 1	CHEESECAKE FACTORY INC	PUT	
163075 10 4 *	CHEETAH MOBILE INC	ADR	
163075 90 4	CHEETAH MOBILE INC	CALL	
163075 95 4	CHEETAH MOBILE INC	PUT	
163086 AB 7	CHEFS WHSE INC	NOTE 1.875%12/0	
163086 10 1 *	CHEFS WHSE INC	COM	
163086 90 1	CHEFS WHSE INC	CALL	
163086 95 1	CHEFS WHSE INC	PUT	
163092 AB 5	CHEGG INC	NOTE 0.250% 5/1	
163092 AD 1	CHEGG INC	NOTE 0.125% 3/1	
163092 10 9 *	CHEGG INC	COM	
163092 90 9	CHEGG INC	CALL	
163092 95 9	CHEGG INC	PUT	
163572 20 9 *	CHEMBIO DIAGNOSTICS INC	COM NEW	
163572 90 9	CHEMBIO DIAGNOSTICS INC	CALL	
163572 95 9	CHEMBIO DIAGNOSTICS INC	PUT	
16359R 10 3 *	CHEMED CORP NEW	COM	
16359R 90 3	CHEMED CORP NEW	CALL	
16359R 95 3	CHEMED CORP NEW	PUT	
16383L 10 6 *	CHEMOCENTRYX INC	COM	
16383L 90 6	CHEMOCENTRYX INC	CALL	
16383L 95 6	CHEMOCENTRYX INC	PUT	
16385C 10 4	CHEMOMAB THERAPEUTICS LTD	SPONSORED ADS	ADDED
163851 10 8 *	CHEMOURS CO	COM	
163851 90 8	CHEMOURS CO	CALL	
163851 95 8	CHEMOURS CO	PUT	
164024 10 1	CHEMUNG FINL CORP	COM	
16411Q 10 1 *	CHENIERE ENERGY PARTNERS LP	COM UNIT	
16411Q 90 1	CHENIERE ENERGY PARTNERS LP	CALL	
16411Q 95 1	CHENIERE ENERGY PARTNERS LP	PUT	
16411R AG 4	CHENIERE ENERGY INC	NOTE 4.250% 3/1	
16411R 20 8 *	CHENIERE ENERGY INC	COM NEW	
16411R 90 8	CHENIERE ENERGY INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 141

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
16411R 95 8	CHENIERE ENERGY INC	PUT	
164651 10 1	CHERRY HILL MTG INVT CORP	COM	
165167 16 4	CHESAPEAKE ENERGY CORP	*W EXP 99/99/999	ADDED
165167 17 2	CHESAPEAKE ENERGY CORP	*W EXP 99/99/999	ADDED
165167 18 0	CHESAPEAKE ENERGY CORP	*W EXP 03/01/202	ADDED
165167 73 5 *	CHESAPEAKE ENERGY CORP	COM	ADDED
165167 90 5	CHESAPEAKE ENERGY CORP	CALL	ADDED
165167 95 5	CHESAPEAKE ENERGY CORP	PUT	ADDED
165303 10 8 *	CHESAPEAKE UTILS CORP	COM	
165303 90 8	CHESAPEAKE UTILS CORP	CALL	
165303 95 8	CHESAPEAKE UTILS CORP	PUT	
166764 10 0 *	CHEVRON CORP NEW	COM	
166764 90 0	CHEVRON CORP NEW	CALL	
166764 95 0	CHEVRON CORP NEW	PUT	
16679L 10 9 *	CHEWY INC	CL A	
16679L 90 9	CHEWY INC	CALL	
16679L 95 9	CHEWY INC	PUT	
16706W 10 2 *	CHIASMA INC	COM	
16706W 90 2	CHIASMA INC	CALL	
16706W 95 2	CHIASMA INC	PUT	
168088 10 2	CHICAGO RIVET & MACH CO	COM	
16842Q 10 0	CHICKEN SOUP FOR THE SOUL EN	CL A	
168615 10 2 *	CHICOS FAS INC	COM	
168615 90 2	CHICOS FAS INC	CALL	
168615 95 2	CHICOS FAS INC	PUT	
168905 10 7 *	CHILDRENS PL INC NEW	COM	
168905 90 7	CHILDRENS PL INC NEW	CALL	
168905 95 7	CHILDRENS PL INC NEW	PUT	
168913 30 9	CHINA RECYCLING ENERGY CORP	COM	
16934Q AA 7	CHIMERA INVT CORP	NOTE 7.000% 4/0	
16934Q 20 8 *	CHIMERA INVT CORP	COM NEW	
16934Q 90 8	CHIMERA INVT CORP	CALL	
16934Q 95 8	CHIMERA INVT CORP	PUT	
16934W 10 6 *	CHIMERIX INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 142

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
16934W 90 6	CHIMERIX INC	CALL	
16934W 95 6	CHIMERIX INC	PUT	
16936R 10 5 *	CHINA AUTOMOTIVE SYS INC	COM	
16936R 90 5	CHINA AUTOMOTIVE SYS INC	CALL	
16936R 95 5	CHINA AUTOMOTIVE SYS INC	PUT	
16937R 10 4 *	CHINA EASTN AIRLS LTD	SPON ADR CL H	
16937R 90 4	CHINA EASTN AIRLS LTD	CALL	
16937R 95 4	CHINA EASTN AIRLS LTD	PUT	
169373 10 7 *	CHINA FD INC	COM	
169373 90 7	CHINA FD INC	CALL	
169373 95 7	CHINA FD INC	PUT	
169379 20 3 *	CHINA FIN ONLINE CO LTD	SPONSORD ADS NEW	
169379 90 3	CHINA FIN ONLINE CO LTD	CALL	
169379 95 3	CHINA FIN ONLINE CO LTD	PUT	
16939P 10 6 *	CHINA LIFE INS CO LTD	SPON ADR REP H	
16939P 90 6	CHINA LIFE INS CO LTD	CALL	
16939P 95 6	CHINA LIFE INS CO LTD	PUT	
169409 10 9 *	CHINA SOUTHERN AIRLINES CO L	SPON ADR CL H	
169409 90 9	CHINA SOUTHERN AIRLINES CO L	CALL	
169409 95 9	CHINA SOUTHERN AIRLINES CO L	PUT	
16941M 10 9 *	CHINA MOBILE LIMITED	SPONSORED ADR	DELETED
16941M 90 9	CHINA MOBILE LIMITED	CALL	DELETED
16941M 95 9	CHINA MOBILE LIMITED	PUT	DELETED
16941R 10 8 *	CHINA PETROLEUM & CHEMICAL C	SPON ADR H SHS	
16941R 90 8	CHINA PETROLEUM & CHEMICAL C	CALL	
16941R 95 8	CHINA PETROLEUM & CHEMICAL C	PUT	
16941T 10 4	CHINA PHARMA HLDGS INC	COM	
169426 10 3 *	CHINA TELECOM CORP LTD	SPON ADR H SHS	DELETED
169426 90 3	CHINA TELECOM CORP LTD	CALL	DELETED
169426 95 3	CHINA TELECOM CORP LTD	PUT	DELETED
16943W 20 4 *	CHINA GREEN AGRICULTURE INC	COM NEW	
16943W 90 4	CHINA GREEN AGRICULTURE INC	CALL	
16943W 95 4	CHINA GREEN AGRICULTURE INC	PUT	
16944W 10 4 *	CHINA DISTANCE ED HLDGS LTD	SPONS ADR	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 143

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
16944W 90 4	CHINA DISTANCE ED HLDGS LTD	CALL	DELETED
16944W 95 4	CHINA DISTANCE ED HLDGS LTD	PUT	DELETED
16945R 10 4 *	CHINA UNICOM HONG KONG	SPONSORED ADR	DELETED
16945R 90 4	CHINA UNICOM HONG KONG	CALL	DELETED
16945R 95 4	CHINA UNICOM HONG KONG	PUT	DELETED
16948F 10 7 *	CHINA XD PLASTICS CO LTD	COM	
16948F 90 7	CHINA XD PLASTICS CO LTD	CALL	
16948F 95 7	CHINA XD PLASTICS CO LTD	PUT	
16948W 20 9	CHINA HGS REAL ESTATE INC	COM NEW	
16949A 20 6	CHINA JO-JO DRUGSTORES INC	COM NEW	
16949N AC 3	HUAZHU GROUP LTD	NOTE 0.375%11/0	
16954L 10 5	CHINA ONLINE ED GROUP	SPONSORED ADR	
16954W 10 1	CHINA INDEX HLDGS LTD	SPNSRD ADS A	
16955F 10 7 *	CHINDATA GROUP HLDGS LTD	ADS	
16955F 90 7	CHINDATA GROUP HLDGS LTD	CALL	
16955F 95 7	CHINDATA GROUP HLDGS LTD	PUT	
16961L 10 6 *	CHINOOK THERAPEUTICS INC	COM	
16961L 90 6	CHINOOK THERAPEUTICS INC	CALL	
16961L 95 6	CHINOOK THERAPEUTICS INC	PUT	
16965P 20 2 *	CHIPMOS TECHNOLOGIES INC	SPONSORD ADS NEW	
16965P 90 2	CHIPMOS TECHNOLOGIES INC	CALL	
16965P 95 2	CHIPMOS TECHNOLOGIES INC	PUT	
169656 10 5 *	CHIPOTLE MEXICAN GRILL INC	COM	
169656 90 5	CHIPOTLE MEXICAN GRILL INC	CALL	
169656 95 5	CHIPOTLE MEXICAN GRILL INC	PUT	
169905 10 6 *	CHOICE HOTELS INTL INC	COM	
169905 90 6	CHOICE HOTELS INTL INC	CALL	
169905 95 6	CHOICE HOTELS INTL INC	PUT	
170386 10 6	CHOICEONE FINL SVCS INC	COM	
171077 40 7 *	CHROMADEX CORP	COM NEW	
171077 90 7	CHROMADEX CORP	CALL	
171077 95 7	CHROMADEX CORP	PUT	
17133Q 50 2 *	CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	
17133Q 90 2	CHUNGHWA TELECOM CO LTD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 144

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
17133Q 95 2	CHUNGHWA TELECOM CO LTD	PUT	
171340 10 2 *	CHURCH & DWIGHT INC	COM	
171340 90 2	CHURCH & DWIGHT INC	CALL	
171340 95 2	CHURCH & DWIGHT INC	PUT	
17143G 10 6 *	CHURCHILL CAP CORP II	CL A	
17143G 90 6	CHURCHILL CAP CORP II	CALL	
17143G 95 6	CHURCHILL CAP CORP II	PUT	
17143G 11 4	CHURCHILL CAP CORP II	*W EXP 07/02/202	
17143G 20 5	CHURCHILL CAP CORP II	UNIT 99/99/9999	
17143W 20 0	CHURCHILL CAPITAL CORP VI	UNIT 99/99/9999	ADDED
171439 10 2 *	CHURCHILL CAPITAL CORP IV	CL A	
171439 90 2	CHURCHILL CAPITAL CORP IV	CALL	
171439 95 2	CHURCHILL CAPITAL CORP IV	PUT	
171439 11 0	CHURCHILL CAPITAL CORP IV	*W EXP 08/04/202	
171439 20 1	CHURCHILL CAPITAL CORP IV	UNIT 99/99/9999	
17144M 20 1	CHURCHILL CAPITAL CORP VII	UNIT 99/99/9999	ADDED
17144T 10 7	CHURCHILL CAPITAL CORP V	COM CL A	ADDED
17144T 11 5	CHURCHILL CAPITAL CORP V	*W EXP 10/29/202	ADDED
17144T 20 6	CHURCHILL CAPITAL CORP V	UNIT 99/99/9999	
171484 10 8 *	CHURCHILL DOWNS INC	COM	
171484 90 8	CHURCHILL DOWNS INC	CALL	
171484 95 8	CHURCHILL DOWNS INC	PUT	
171604 10 1 *	CHUYS HLDGS INC	COM	
171604 90 1	CHUYS HLDGS INC	CALL	
171604 95 1	CHUYS HLDGS INC	PUT	
171757 10 7 *	CIDARA THERAPEUTICS INC	COM	
171757 90 7	CIDARA THERAPEUTICS INC	CALL	
171757 95 7	CIDARA THERAPEUTICS INC	PUT	
171779 30 9 *	CIENA CORP	COM NEW	
171779 90 9	CIENA CORP	CALL	
171779 95 9	CIENA CORP	PUT	
171798 10 1 *	CIMAREX ENERGY CO	COM	
171798 90 1	CIMAREX ENERGY CO	CALL	
171798 95 1	CIMAREX ENERGY CO	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 145

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
17187C 10 2	CINCINNATI BANCORP INC	COM NEW	
171871 50 2 *	CINCINNATI BELL INC NEW	COM NEW	
171871 90 2	CINCINNATI BELL INC NEW	CALL	
171871 95 2	CINCINNATI BELL INC NEW	PUT	
172062 10 1 *	CINCINNATI FINL CORP	COM	
172062 90 1	CINCINNATI FINL CORP	CALL	
172062 95 1	CINCINNATI FINL CORP	PUT	
172406 20 9	CINEDIGM CORP	COM NEW	
17243V 10 2 *	CINEMARK HLDGS INC	COM	
17243V 90 2	CINEMARK HLDGS INC	CALL	
17243V 95 2	CINEMARK HLDGS INC	PUT	
172464 10 9	CINER RESOURCES LP	COM UNIT LTD	
17273K 10 9 *	CIRCOR INTL INC	COM	
17273K 90 9	CIRCOR INTL INC	CALL	
17273K 95 9	CIRCOR INTL INC	PUT	
17275R 10 2 *	CISCO SYS INC	COM	
17275R 90 2	CISCO SYS INC	CALL	
17275R 95 2	CISCO SYS INC	PUT	
172755 10 0 *	CIRRUS LOGIC INC	COM	
172755 90 0	CIRRUS LOGIC INC	CALL	
172755 95 0	CIRRUS LOGIC INC	PUT	
172908 10 5 *	CINTAS CORP	COM	
172908 90 5	CINTAS CORP	CALL	
172908 95 5	CINTAS CORP	PUT	
172922 10 6 *	CITIZENS & NORTHN CORP	COM	
172922 90 6	CITIZENS & NORTHN CORP	CALL	
172922 95 6	CITIZENS & NORTHN CORP	PUT	
172967 42 4 *	CITIGROUP INC	COM NEW	
172967 90 4	CITIGROUP INC	CALL	
172967 95 4	CITIGROUP INC	PUT	
17306X 10 2 *	CITI TRENDS INC	COM	
17306X 90 2	CITI TRENDS INC	CALL	
17306X 95 2	CITI TRENDS INC	PUT	
17322U 11 6	CITIUS PHARMACEUTICALS INC	*W EXP 08/08/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 146

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
17322U 20 7	CITIUS PHARMACEUTICALS INC	COM NEW	
174610 10 5 *	CITIZENS FINANCIAL GROUP INC	COM	
174610 90 5	CITIZENS FINANCIAL GROUP INC	CALL	
174610 95 5	CITIZENS FINANCIAL GROUP INC	PUT	
174715 10 2	CITIZENS HLDG CO MISS	COM	
174740 10 0 *	CITIZENS INC	CL A	
174740 90 0	CITIZENS INC	CALL	
174740 95 0	CITIZENS INC	PUT	
174903 10 4	CITIZENS CMNTY BANCORP INC M	COM	
177376 10 0 *	CITRIX SYS INC	COM	
177376 90 0	CITRIX SYS INC	CALL	
177376 95 0	CITRIX SYS INC	PUT	
177835 10 5 *	CITY HLDG CO	COM	
177835 90 5	CITY HLDG CO	CALL	
177835 95 5	CITY HLDG CO	PUT	
178587 10 1 *	CITY OFFICE REIT INC	COM	
178587 90 1	CITY OFFICE REIT INC	CALL	
178587 95 1	CITY OFFICE REIT INC	PUT	
17878Y 20 7 *	CIVEO CORP CDA	COM NEW	
17878Y 90 7	CIVEO CORP CDA	CALL	
17878Y 95 7	CIVEO CORP CDA	PUT	
178867 10 7 *	CIVISTA BANCSHARES INC	COM NO PAR	
178867 90 7	CIVISTA BANCSHARES INC	CALL	
178867 95 7	CIVISTA BANCSHARES INC	PUT	
18049C 10 8	CLARIM ACQUISITION CORP	COM CL A	ADDED
18049C 11 6	CLARIM ACQUISITION CORP	*W EXP 01/05/202	ADDED
18049C 20 7	CLARIM ACQUISITION CORP	UNIT 99/99/9999	ADDED
18270P 10 9 *	CLARUS CORP NEW	COM	
18270P 90 9	CLARUS CORP NEW	CALL	
18270P 95 9	CLARUS CORP NEW	PUT	
18274B 10 6	CLASS ACCELERATION CORP	COM	ADDED
18274B 11 4	CLASS ACCELERATION CORP	*W EXP 03/31/202	ADDED
18274B 20 5	CLASS ACCELERATION CORP	UNIT 99/99/9999	ADDED
184496 10 7 *	CLEAN HARBORS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 147

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
184496 90 7	CLEAN HARBORS INC	CALL	
184496 95 7	CLEAN HARBORS INC	PUT	
184499 10 1 *	CLEAN ENERGY FUELS CORP	COM	
184499 90 1	CLEAN ENERGY FUELS CORP	CALL	
184499 95 1	CLEAN ENERGY FUELS CORP	PUT	
18452B 20 9 *	CLEANSPIRE INC	COM NEW	
18452B 90 9	CLEANSPIRE INC	CALL	
18452B 95 9	CLEANSPIRE INC	PUT	
18453H 10 6 *	CLEAR CHANNEL OUTDOOR HLDGS	COM	
18453H 90 6	CLEAR CHANNEL OUTDOOR HLDGS	CALL	
18453H 95 6	CLEAR CHANNEL OUTDOOR HLDGS	PUT	
18469P 20 9	CLEARBRIDGE ENERGY MIDSTRM O	COM	
18469Q 20 7	CLEARBRIDGE MLP AND MIDSTRM	COM	
184692 20 0	CLEARBRIDGE MLP AND MIDSTRM	COM	
18482P 10 3 *	CLEARFIELD INC	COM	
18482P 90 3	CLEARFIELD INC	CALL	
18482P 95 3	CLEARFIELD INC	PUT	
18506U 10 4	CLEARONE INC	COM	
185063 10 4 *	CLEARSIDE BIOMEDICAL INC	COM	
185063 90 4	CLEARSIDE BIOMEDICAL INC	CALL	
185063 95 4	CLEARSIDE BIOMEDICAL INC	PUT	
185064 10 2 *	CLEARSIGN TECHNOLOGIES CORP	COM	
185064 90 2	CLEARSIGN TECHNOLOGIES CORP	CALL	
185064 95 2	CLEARSIGN TECHNOLOGIES CORP	PUT	
18507C 10 3 *	CLEARPOINT NEURO INC	COM	
18507C 90 3	CLEARPOINT NEURO INC	CALL	
18507C 95 3	CLEARPOINT NEURO INC	PUT	
18538R 10 3 *	CLEARWATER PAPER CORP	COM	
18538R 90 3	CLEARWATER PAPER CORP	CALL	
18538R 95 3	CLEARWATER PAPER CORP	PUT	
18539C 10 5 *	CLEARWAY ENERGY INC	CL A	
18539C 90 5	CLEARWAY ENERGY INC	CALL	
18539C 95 5	CLEARWAY ENERGY INC	PUT	
18539C 20 4 *	CLEARWAY ENERGY INC	CL C	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 148

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
18539C 90 4	CLEARWAY ENERGY INC	CALL	
18539C 95 4	CLEARWAY ENERGY INC	PUT	
185634 10 2	CLENE INC	COMMON STOCK	
185634 11 0	CLENE INC	*W EXP 11/07/202	
185860 20 2 *	CLEVELAND BIOLABS INC	COM NEW	
185860 90 2	CLEVELAND BIOLABS INC	CALL	
185860 95 2	CLEVELAND BIOLABS INC	PUT	
185899 AA 9	CLEVELAND-CLIFFS INC NEW	DCV 1.500% 1/1	
185899 10 1 *	CLEVELAND-CLIFFS INC NEW	COM	
185899 90 1	CLEVELAND-CLIFFS INC NEW	CALL	
185899 95 1	CLEVELAND-CLIFFS INC NEW	PUT	
186760 10 4 *	CLEVER LEAVES HOLDINGS INC	COM	
186760 90 4	CLEVER LEAVES HOLDINGS INC	CALL	
186760 95 4	CLEVER LEAVES HOLDINGS INC	PUT	
186760 11 2	CLEVER LEAVES HOLDINGS INC	*W EXP 12/18/202	
18716C 10 0 *	CLIMATE CHANGE CRISIS REAL I	CL A COM	
18716C 90 0	CLIMATE CHANGE CRISIS REAL I	CALL	
18716C 95 0	CLIMATE CHANGE CRISIS REAL I	PUT	
18716C 11 8	CLIMATE CHANGE CRISIS REAL I	*W EXP 09/15/202	
18716C 20 9	CLIMATE CHANGE CRISIS REAL I	UNIT 99/99/9999	
187171 10 3	CLIMATE REAL IMPACT SLUTINS	COM CL A	ADDED
187171 11 1	CLIMATE REAL IMPACT SLUTINS	*W EXP 01/29/202	ADDED
187171 20 2	CLIMATE REAL IMPACT SLUTINS	UNIT 99/99/9999	ADDED
18885T 30 6	CLIPPER RLTY INC	COM	
18900M 10 4 *	CLOOPEN GROUP HOLDING LIMITE	ADS	ADDED
18900M 90 4	CLOOPEN GROUP HOLDING LIMITE	CALL	ADDED
18900M 95 4	CLOOPEN GROUP HOLDING LIMITE	PUT	ADDED
189054 10 9 *	CLOROX CO DEL	COM	
189054 90 9	CLOROX CO DEL	CALL	
189054 95 9	CLOROX CO DEL	PUT	
18913Y 10 3	CLOUGH GLOBAL DIVID & INCOME	COM	
18914C 10 0	CLOUGH GLOBAL EQUITY FD	COM	
18914E 10 6	CLOUGH GLOBAL OPPORTUNITIES	SH BEN INT	
18914F 10 3 *	CLOVER HEALTH INVESTMENTS CO	COM CL A	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 149

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
18914F 90 3	CLOVER HEALTH INVESTMENTS CO	CALL	ADDED
18914F 95 3	CLOVER HEALTH INVESTMENTS CO	PUT	ADDED
18914F 11 1	CLOVER HEALTH INVESTMENTS CO	*W EXP 04/21/202	ADDED
18914U 10 0 *	CLOUDERA INC	COM	
18914U 90 0	CLOUDERA INC	CALL	
18914U 95 0	CLOUDERA INC	PUT	
18915M 10 7 *	CLOUDFLARE INC	CL A COM	
18915M 90 7	CLOUDFLARE INC	CALL	
18915M 95 7	CLOUDFLARE INC	PUT	
189464 AB 6	CLOVIS ONCOLOGY INC	NOTE 2.500% 9/1	
189464 AC 4	CLOVIS ONCOLOGY INC	NOTE 1.250% 5/0	
189464 AE 0	CLOVIS ONCOLOGY INC	NOTE 4.500% 8/0	
189464 10 0 *	CLOVIS ONCOLOGY INC	COM	
189464 90 0	CLOVIS ONCOLOGY INC	CALL	
189464 95 0	CLOVIS ONCOLOGY INC	PUT	
189763 10 5 *	CO-DIAGNOSTICS INC	COM	
189763 90 5	CO-DIAGNOSTICS INC	CALL	
189763 95 5	CO-DIAGNOSTICS INC	PUT	
18978H 10 2	CNS PHARMACEUTICALS INC	COM	
18978W 10 9 *	CM LIFE SCIENCES INC	COM CL A	
18978W 90 9	CM LIFE SCIENCES INC	CALL	
18978W 95 9	CM LIFE SCIENCES INC	PUT	
18978W 11 7	CM LIFE SCIENCES INC	*W EXP 09/04/202	
18978W 20 8	CM LIFE SCIENCES INC	UNIT 09/01/2025	
18979T 10 5	CNFINANCE HLDGS LTD	SPON ADS	
19046P 20 9	COASTAL FINL CORP WA	COM NEW	
191098 10 2	COCA COLA CONS INC	COM	
191216 10 0 *	COCA COLA CO	COM	
191216 90 0	COCA COLA CO	CALL	
191216 95 0	COCA COLA CO	PUT	
191241 10 8 *	COCA-COLA FEMSA SAB DE CV	SPONSORD ADR REP	
191241 90 8	COCA-COLA FEMSA SAB DE CV	CALL	
191241 95 8	COCA-COLA FEMSA SAB DE CV	PUT	
19188J 30 0	COCRYSTAL PHARMA INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 150

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
19188U 20 6	CODA OCTOPUS GROUP INC	COM NEW	
19200A 10 5	CODE CHAIN NEW CONTINENT LTD	COM	
192005 10 6 *	CODEXIS INC	COM	
192005 90 6	CODEXIS INC	CALL	
192005 95 6	CODEXIS INC	PUT	
192010 10 6	CODIAK BIOSCIENCES INC	COM	
192025 10 4	CODORUS VY BANCORP INC	COM	
192108 50 4 *	COEUR MNG INC	COM NEW	
192108 90 4	COEUR MNG INC	CALL	
192108 95 4	COEUR MNG INC	PUT	
192176 10 5	COFFEE HLDG CO INC	COM	
19239V 30 2 *	COGENT COMMUNICATIONS HLDGS	COM NEW	
19239V 90 2	COGENT COMMUNICATIONS HLDGS	CALL	
19239V 95 2	COGENT COMMUNICATIONS HLDGS	PUT	
19240Q 20 1	UNUM THERAPEUTICS INC	COM	
192422 10 3 *	COGNEX CORP	COM	
192422 90 3	COGNEX CORP	CALL	
192422 95 3	COGNEX CORP	PUT	
192446 10 2 *	COGNIZANT TECHNOLOGY SOLUTIO	CL A	
192446 90 2	COGNIZANT TECHNOLOGY SOLUTIO	CALL	
192446 95 2	COGNIZANT TECHNOLOGY SOLUTIO	PUT	
19247A 10 0 *	COHEN & STEERS INC	COM	
19247A 90 0	COHEN & STEERS INC	CALL	
19247A 95 0	COHEN & STEERS INC	PUT	
19247L 10 6	COHEN & STEERS QUALITY INCOM	COM	
19247R 10 3	COHEN & STEERS TOTAL RETURN	COM	
19247X 10 0	COHEN & STEERS REIT & PFD &	COM	
192479 10 3 *	COHERENT INC	COM	
192479 90 3	COHERENT INC	CALL	
192479 95 3	COHERENT INC	PUT	
19248A 10 9	COHEN & STEERS INFRASTRUCTUR	COM	
19248C 10 5	COHEN & STEERS LTD DURATION	COM	
19248P 10 6	COHEN & STEERS CLOSED-END OP	COM	
19248Y 10 7	COHEN & STEERS SELECT PFD &	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 151

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
19249B 10 6	COHEN & STEERS MLP INCOME &	COM SHS	
19249H 10 3 *	COHERUS BIOSCIENCES INC	COM	
19249H 90 3	COHERUS BIOSCIENCES INC	CALL	
19249H 95 3	COHERUS BIOSCIENCES INC	PUT	
19249J 10 9	COHBAR INC	COM	
19249M 10 2	COHEN & CO INC NEW	COM	
19249X 10 8	COHEN & STEERS TAX ADVAN PFD	COM	
192576 10 6 *	COHU INC	COM	
192576 90 6	COHU INC	CALL	
192576 95 6	COHU INC	PUT	
194014 10 6 *	COLFAX CORP	COM	
194014 90 6	COLFAX CORP	CALL	
194014 95 6	COLFAX CORP	PUT	
194014 20 5	COLFAX CORP	UNIT 01/15/2022T	
194162 10 3 *	COLGATE PALMOLIVE CO	COM	
194162 90 3	COLGATE PALMOLIVE CO	CALL	
194162 95 3	COLGATE PALMOLIVE CO	PUT	
194170 20 5	COLICITY INC	UNIT 02/24/2026	ADDED
19421R 20 0 *	COLLECTORS UNIVERSE INC	COM NEW	DELETED
19421R 90 0	COLLECTORS UNIVERSE INC	CALL	DELETED
19421R 95 0	COLLECTORS UNIVERSE INC	PUT	DELETED
19423L 67 2 *	COLLABORATIVE INVESTMNT SER	THE SPAC AND NEW	
19423L 90 2	COLLABORATIVE INVESTMNT SER	CALL	
19423L 95 2	COLLABORATIVE INVESTMNT SER	PUT	
19423L 69 8	COLLABORATIVE INVESTMNT SER	TREND AGRGATN	
19423L 71 4	COLLABORATIVE INVESTMNT SER	RAREVIEW TAX ADV	
19423L 72 2	COLLABORATIVE INVESTMNT SER	RAREVIEW DYNAMIC	
19423L 77 1	COLLABORATIVE INVESTMNT SER	TREND AGRD GWT	
19423L 78 9	COLLABORATIVE INVESTMNT SER	AGGREGATION DIVI	
19423L 81 3	COLLABORATIVE INVESTMNT SER	TREND AGREGN ESG	
19423L 82 1	COLLABORATIVE INVESTMNT SER	TREND AGGREGATIN	
19424L 10 1 *	COLLECTIVE GROWTH CORP	COM CL A	
19424L 90 1	COLLECTIVE GROWTH CORP	CALL	
19424L 95 1	COLLECTIVE GROWTH CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 152

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
19424L 11 9	COLLECTIVE GROWTH CORP	*W EXP 04/30/202	
19424L 20 0	COLLECTIVE GROWTH CORP	UNIT 04/29/2025	
19459J AA 2	COLLEGIUM PHARMACEUTICAL INC	NOTE 2.625% 2/1	
19459J 10 4 *	COLLEGIUM PHARMACEUTICAL INC	COM	
19459J 90 4	COLLEGIUM PHARMACEUTICAL INC	CALL	
19459J 95 4	COLLEGIUM PHARMACEUTICAL INC	PUT	
194693 10 7 *	COLLIERS INTL GROUP INC	SUB VTG SHS	
194693 90 7	COLLIERS INTL GROUP INC	CALL	
194693 95 7	COLLIERS INTL GROUP INC	PUT	
19516R 10 7	COLLPLANT BIOTECHNOLOGIES LT	ADS	
19623P 10 1	COLONY BANKCORP INC	COM	
19624R AA 4	COLONY CAP INC	NOTE 5.000% 4/1	
19624R AB 2	COLONY CAP INC	NOTE 3.875% 1/1	DELETED
19625T 10 1 *	COLONY CR REAL ESTATE INC	COM CL A	
19625T 90 1	COLONY CR REAL ESTATE INC	CALL	
19625T 95 1	COLONY CR REAL ESTATE INC	PUT	
19625X AB 8	COLONY STARWOOD HOMES	NOTE 3.500% 1/1	
19626G 10 8 *	COLONY CAP INC NEW	CL A COM	
19626G 90 8	COLONY CAP INC NEW	CALL	
19626G 95 8	COLONY CAP INC NEW	PUT	
197236 10 2 *	COLUMBIA BKG SYS INC	COM	
197236 90 2	COLUMBIA BKG SYS INC	CALL	
197236 95 2	COLUMBIA BKG SYS INC	PUT	
19761L 20 1	COLUMBIA ETF TR I	SUSTNBLE INTL	
19761L 30 0	COLUMBIA ETF TR I	SUSTANABLE US	
19761L 50 8	COLUMBIA ETF TR I	DIVERSIFID FXD	
19761L 60 7	COLUMBIA ETF TR I	MULTI SEC MUNI	
19761L 70 6	COLUMBIA ETF TR I	RESH ENHNC COR	
19761L 80 5	COLUMBIA ETF TR I	RESH ENHNC VLU	
19762B 20 2	COLUMBIA ETF TR II	EM CORE EX ETF	
19762B 50 9 *	COLUMBIA ETF TR II	EMRG MARKETS ETF	
19762B 90 9	COLUMBIA ETF TR II	CALL	
19762B 95 9	COLUMBIA ETF TR II	PUT	
19762B 70 7	COLUMBIA ETF TR II	INDIA CONSMR ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 153

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
197641 10 3 *	COLUMBIA FINL INC	COM	
197641 90 3	COLUMBIA FINL INC	CALL	
197641 95 3	COLUMBIA FINL INC	PUT	
198287 20 3 *	COLUMBIA PPTY TR INC	COM NEW	
198287 90 3	COLUMBIA PPTY TR INC	CALL	
198287 95 3	COLUMBIA PPTY TR INC	PUT	
19842X 10 9	COLUMBIA SELIGM PREM TECH GR	COM	
198516 10 6 *	COLUMBIA SPORTSWEAR CO	COM	
198516 90 6	COLUMBIA SPORTSWEAR CO	CALL	
198516 95 6	COLUMBIA SPORTSWEAR CO	PUT	
199333 10 5 *	COLUMBUS MCKINNON CORP N Y	COM	
199333 90 5	COLUMBUS MCKINNON CORP N Y	CALL	
199333 95 5	COLUMBUS MCKINNON CORP N Y	PUT	
199908 10 4 *	COMFORT SYS USA INC	COM	
199908 90 4	COMFORT SYS USA INC	CALL	
199908 95 4	COMFORT SYS USA INC	PUT	
20030N 10 1 *	COMCAST CORP NEW	CL A	
20030N 90 1	COMCAST CORP NEW	CALL	
20030N 95 1	COMCAST CORP NEW	PUT	
200340 10 7 *	COMERICA INC	COM	
200340 90 7	COMERICA INC	CALL	
200340 95 7	COMERICA INC	PUT	
200525 10 3 *	COMMERCE BANCSHARES INC	COM	
200525 90 3	COMMERCE BANCSHARES INC	CALL	
200525 95 3	COMMERCE BANCSHARES INC	PUT	
201723 10 3 *	COMMERCIAL METALS CO	COM	
201723 90 3	COMMERCIAL METALS CO	CALL	
201723 95 3	COMMERCIAL METALS CO	PUT	
202608 10 5 *	COMMERCIAL VEH GROUP INC	COM	
202608 90 5	COMMERCIAL VEH GROUP INC	CALL	
202608 95 5	COMMERCIAL VEH GROUP INC	PUT	
20337X 10 9 *	COMMSCOPE HLDG CO INC	COM	
20337X 90 9	COMMSCOPE HLDG CO INC	CALL	
20337X 95 9	COMMSCOPE HLDG CO INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 154

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
203607 10 6 *	COMMUNITY BK SYS INC	COM	
203607 90 6	COMMUNITY BK SYS INC	CALL	
203607 95 6	COMMUNITY BK SYS INC	PUT	
203612 10 6	COMMUNITY BANKERS TR CORP	COM	
203668 10 8 *	COMMUNITY HEALTH SYS INC NEW	COM	
203668 90 8	COMMUNITY HEALTH SYS INC NEW	CALL	
203668 95 8	COMMUNITY HEALTH SYS INC NEW	PUT	
20368X 10 1	COMMUNITY FINL CORP MD	COM	
20369C 10 6	COMMUNITY HEALTHCARE TR INC	COM	
20369M 10 4	COMMUNITY FIRST BANCSHARES I	COM	DELETED
203900 10 5	COMMUNICATIONS SYS INC	COM	
204149 10 8 *	COMMUNITY TR BANCORP INC	COM	
204149 90 8	COMMUNITY TR BANCORP INC	CALL	
204149 95 8	COMMUNITY TR BANCORP INC	PUT	
204157 10 1	COMMUNITY WEST BANCSHARES	COM	
204166 10 2 *	COMMVAULT SYSTEMS INC	COM	
204166 90 2	COMMVAULT SYSTEMS INC	CALL	
204166 95 2	COMMVAULT SYSTEMS INC	PUT	
20440T 30 0 *	COMPANHIA BRASILEIRA DE DIST	SPONSORED ADR	
20440T 90 0	COMPANHIA BRASILEIRA DE DIST	CALL	
20440T 95 0	COMPANHIA BRASILEIRA DE DIST	PUT	
20440W 10 5 *	COMPANHIA SIDERURGICA NACION	SPONSORED ADR	
20440W 90 5	COMPANHIA SIDERURGICA NACION	CALL	
20440W 95 5	COMPANHIA SIDERURGICA NACION	PUT	
204409 60 1 *	CIA ENERGETICA DE MINAS GERA	SP ADR N-V PFD	
204409 90 1	CIA ENERGETICA DE MINAS GERA	CALL	
204409 95 1	CIA ENERGETICA DE MINAS GERA	PUT	
204409 88 2	CIA ENERGETICA DE MINAS GERA	SPONSORED ADR	
20441A 10 2 *	COMPANHIA DE SANEAMENTO BASI	SPONSORED ADR	
20441A 90 2	COMPANHIA DE SANEAMENTO BASI	CALL	
20441A 95 2	COMPANHIA DE SANEAMENTO BASI	PUT	
20441B 40 7 *	COMPANHIA PARANAENSE ENERG C	SPON ADR PFD	
20441B 90 7	COMPANHIA PARANAENSE ENERG C	CALL	
20441B 95 7	COMPANHIA PARANAENSE ENERG C	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 155

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
204429 10 4	COMPANIA CERVECERIAS UNIDAS	SPONSORED ADR	
204448 10 4 *	COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	
204448 90 4	COMPANIA DE MINAS BUENAVENTU	CALL	
204448 95 4	COMPANIA DE MINAS BUENAVENTU	PUT	
20451N 10 1 *	COMPASS MINERALS INTL INC	COM	
20451N 90 1	COMPASS MINERALS INTL INC	CALL	
20451N 95 1	COMPASS MINERALS INTL INC	PUT	
20451Q 10 4 *	COMPASS DIVERSIFIED	SH BEN INT	
20451Q 90 4	COMPASS DIVERSIFIED	CALL	
20451Q 95 4	COMPASS DIVERSIFIED	PUT	
20451W 10 1 *	COMPASS PATHWAYS PLC	SPONSORED ADS	
20451W 90 1	COMPASS PATHWAYS PLC	CALL	
20451W 95 1	COMPASS PATHWAYS PLC	PUT	
20478N AD 2	COMPUCREDIT HLDGS CORP	NOTE 5.875%11/3	
204833 10 7	COMPUTE HEALTH ACQUISITIN CO	COM CL A	ADDED
204833 11 5	COMPUTE HEALTH ACQUISITIN CO	*W EXP 01/25/202	ADDED
204833 20 6	COMPUTE HEALTH ACQUISITIN CO	UNIT 99/99/9999	ADDED
205306 10 3 *	COMPUTER PROGRAMS & SYS INC	COM	
205306 90 3	COMPUTER PROGRAMS & SYS INC	CALL	
205306 95 3	COMPUTER PROGRAMS & SYS INC	PUT	
205477 10 2 *	COMPUTER TASK GROUP INC	COM	
205477 90 2	COMPUTER TASK GROUP INC	CALL	
205477 95 2	COMPUTER TASK GROUP INC	PUT	
20563P 10 1	COMPX INTL INC	CL A	
20564W 10 5 *	COMSCORE INC	COM	
20564W 90 5	COMSCORE INC	CALL	
20564W 95 5	COMSCORE INC	PUT	
205650 11 2	COMSOVEREIGN HLDG CORP	*W EXP 12/18/202	ADDED
205650 20 3 *	COMSOVEREIGN HLDG CORP	COM NEW	ADDED
205650 90 3	COMSOVEREIGN HLDG CORP	CALL	ADDED
205650 95 3	COMSOVEREIGN HLDG CORP	PUT	ADDED
205684 20 2	COMSTOCK HLDG COS INC	CL A NEW	
205750 30 0 *	COMSTOCK MNG INC	COM NEW	
205750 90 0	COMSTOCK MNG INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 156

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
205750 95 0	COMSTOCK MNG INC	PUT	
205768 30 2 *	COMSTOCK RES INC	COM	
205768 90 2	COMSTOCK RES INC	CALL	
205768 95 2	COMSTOCK RES INC	PUT	
205826 20 9 *	COMTECH TELECOMMUNICATIONS C	COM NEW	
205826 90 9	COMTECH TELECOMMUNICATIONS C	CALL	
205826 95 9	COMTECH TELECOMMUNICATIONS C	PUT	
205887 10 2 *	CONAGRA BRANDS INC	COM	
205887 90 2	CONAGRA BRANDS INC	CALL	
205887 95 2	CONAGRA BRANDS INC	PUT	
20602D 10 1 *	CONCENTRIX CORP	COM	
20602D 90 1	CONCENTRIX CORP	CALL	
20602D 95 1	CONCENTRIX CORP	PUT	
206022 10 5 *	CONCERT PHARMACEUTICALS INC	COM	
206022 90 5	CONCERT PHARMACEUTICALS INC	CALL	
206022 95 5	CONCERT PHARMACEUTICALS INC	PUT	
20605P 10 1 *	CONCHO RES INC	COM	DELETED
20605P 90 1	CONCHO RES INC	CALL	DELETED
20605P 95 1	CONCHO RES INC	PUT	DELETED
206071 10 2	CONCORD ACQUISITION CORP	COM CL A	ADDED
206071 11 0	CONCORD ACQUISITION CORP	*W EXP 12/28/202	ADDED
206071 20 1	CONCORD ACQUISITION CORP	UNIT 12/28/2025	
206277 10 5 *	CONCORD MED SVCS HLDGS LTD	SPON ADR CL A	
206277 90 5	CONCORD MED SVCS HLDGS LTD	CALL	
206277 95 5	CONCORD MED SVCS HLDGS LTD	PUT	
206704 10 8	CONCRETE PUMPING HLDGS INC	COM	
20676Y 40 3	CONDOR HOSPITALITY TR INC	COM NEW	
206787 10 3 *	CONDUENT INC	COM	
206787 90 3	CONDUENT INC	CALL	
206787 95 3	CONDUENT INC	PUT	
20717E 10 1 *	CONFORMIS INC	COM	
20717E 90 1	CONFORMIS INC	CALL	
20717E 95 1	CONFORMIS INC	PUT	
20731J 10 2	CONIFER HLDGS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 157

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
207410 AD 3	CONMED CORP	NOTE 2.500%11/1	
207410 AF 8	CONMED CORP	NOTE 2.625% 2/0	
207410 10 1 *	CONMED CORP	COM	
207410 90 1	CONMED CORP	CALL	
207410 95 1	CONMED CORP	PUT	
207523 10 1	CONNECT BIOPHARMA HLDGS LTD	ADS	ADDED
20786W 10 7 *	CONNECTONE BANCORP INC	COM	
20786W 90 7	CONNECTONE BANCORP INC	CALL	
20786W 95 7	CONNECTONE BANCORP INC	PUT	
208242 10 7 *	CONNS INC	COM	
208242 90 7	CONNS INC	CALL	
208242 95 7	CONNS INC	PUT	
20825C 10 4 *	CONOCOPHILLIPS	COM	
20825C 90 4	CONOCOPHILLIPS	CALL	
20825C 95 4	CONOCOPHILLIPS	PUT	
20854L 10 8 *	CONSOL ENERGY INC DISC COML	COM	
20854L 90 8	CONSOL ENERGY INC DISC COML	CALL	
20854L 95 8	CONSOL ENERGY INC DISC COML	PUT	
209034 10 7 *	CONSOLIDATED COMM HLDGS INC	COM	
209034 90 7	CONSOLIDATED COMM HLDGS INC	CALL	
209034 95 7	CONSOLIDATED COMM HLDGS INC	PUT	
209115 10 4 *	CONSOLIDATED EDISON INC	COM	
209115 90 4	CONSOLIDATED EDISON INC	CALL	
209115 95 4	CONSOLIDATED EDISON INC	PUT	
21036P 10 8 *	CONSTELLATION BRANDS INC	CL A	
21036P 90 8	CONSTELLATION BRANDS INC	CALL	
21036P 95 8	CONSTELLATION BRANDS INC	PUT	
21036P 20 7 *	CONSTELLATION BRANDS INC	CL B	
21036P 90 7	CONSTELLATION BRANDS INC	CALL	
21036P 95 7	CONSTELLATION BRANDS INC	PUT	
210373 10 6 *	CONSTELLATION PHARMCETICLS I	COM	
210373 90 6	CONSTELLATION PHARMCETICLS I	CALL	
210373 95 6	CONSTELLATION PHARMCETICLS I	PUT	
21044C 10 7 *	CONSTRUCTION PARTNERS INC	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 158

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
21044C 90 7	CONSTRUCTION PARTNERS INC	CALL	
21044C 95 7	CONSTRUCTION PARTNERS INC	PUT	
210502 10 0 *	CONSUMER PORTFOLIO SVCS INC	COM	
210502 90 0	CONSUMER PORTFOLIO SVCS INC	CALL	
210502 95 0	CONSUMER PORTFOLIO SVCS INC	PUT	
21075N 20 4 *	CONTANGO OIL & GAS CO	COM NEW	
21075N 90 4	CONTANGO OIL & GAS CO	CALL	
21075N 95 4	CONTANGO OIL & GAS CO	PUT	
210751 10 3 *	CONTAINER STORE GROUP INC	COM	
210751 90 3	CONTAINER STORE GROUP INC	CALL	
210751 95 3	CONTAINER STORE GROUP INC	PUT	
21077C 10 7 *	CONTEXTLOGIC INC	COM CL A	
21077C 90 7	CONTEXTLOGIC INC	CALL	
21077C 95 7	CONTEXTLOGIC INC	PUT	
212015 10 1 *	CONTINENTAL RES INC	COM	
212015 90 1	CONTINENTAL RES INC	CALL	
212015 95 1	CONTINENTAL RES INC	PUT	
212326 30 0 *	CONTRAFECT CORP	COM NEW	
212326 90 0	CONTRAFECT CORP	CALL	
212326 95 0	CONTRAFECT CORP	PUT	
21240E 10 5 *	CONTROLADORA VUELA COMP DE A	SPON ADR RP 10	
21240E 90 5	CONTROLADORA VUELA COMP DE A	CALL	
21240E 95 5	CONTROLADORA VUELA COMP DE A	PUT	
21241B 10 0 *	CONTURA ENERGY INC	COM	DELETED
21241B 90 0	CONTURA ENERGY INC	CALL	DELETED
21241B 95 0	CONTURA ENERGY INC	PUT	DELETED
21255M 20 8	CONVERSION LABS INC	COM NEW	DELETED
212873 10 3 *	CONX CORP	COM CL A	
212873 90 3	CONX CORP	CALL	
212873 95 3	CONX CORP	PUT	
212873 11 1	CONX CORP	*W EXP 10/30/202	
212873 20 2	CONX CORP	UNIT 10/30/2027	
216648 40 2 *	COOPER COS INC	COM NEW	
216648 90 2	COOPER COS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 159

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
216648 95 2	COOPER COS INC	PUT	
21676P 10 3 *	COOPER STD HLDGS INC	COM	
21676P 90 3	COOPER STD HLDGS INC	CALL	
21676P 95 3	COOPER STD HLDGS INC	PUT	
216831 10 7 *	COOPER TIRE & RUBR CO	COM	
216831 90 7	COOPER TIRE & RUBR CO	CALL	
216831 95 7	COOPER TIRE & RUBR CO	PUT	
21718L 10 2	COOTEK CAYMAN INC	SPONSORED ADS	
217204 10 6 *	COPART INC	COM	
217204 90 6	COPART INC	CALL	
217204 95 6	COPART INC	PUT	
21833P 10 3 *	CORBUS PHARMACEUTICALS HLDGS	COM	
21833P 90 3	CORBUS PHARMACEUTICALS HLDGS	CALL	
21833P 95 3	CORBUS PHARMACEUTICALS HLDGS	PUT	
218352 10 2 *	CORCEPT THERAPEUTICS INC	COM	
218352 90 2	CORCEPT THERAPEUTICS INC	CALL	
218352 95 2	CORCEPT THERAPEUTICS INC	PUT	
218681 10 4 *	CORE MARK HOLDING CO INC	COM	
218681 90 4	CORE MARK HOLDING CO INC	CALL	
218681 95 4	CORE MARK HOLDING CO INC	PUT	
218683 10 0	CORE MOLDING TECHNOLOGIES IN	COM	
21870Q 10 5 *	CORESITE RLTY CORP	COM	
21870Q 90 5	CORESITE RLTY CORP	CALL	
21870Q 95 5	CORESITE RLTY CORP	PUT	
21870U AC 0	COREENERGY INFRASTRUCTURE TR	NOTE 5.875% 8/1	
21870U 50 2 *	COREENERGY INFRASTRUCTURE TR	COM NEW	
21870U 90 2	COREENERGY INFRASTRUCTURE TR	CALL	
21870U 95 2	COREENERGY INFRASTRUCTURE TR	PUT	
21871D 10 3 *	CORELOGIC INC	COM	
21871D 90 3	CORELOGIC INC	CALL	
21871D 95 3	CORELOGIC INC	PUT	
21871N 10 1 *	CORECIVIC INC	COM	
21871N 90 1	CORECIVIC INC	CALL	
21871N 95 1	CORECIVIC INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 160

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
21872L 10 4 *	COREPOINT LODGING INC	COM	
21872L 90 4	COREPOINT LODGING INC	CALL	
21872L 95 4	COREPOINT LODGING INC	PUT	
21900C 30 8 *	CORMEDIX INC	COM	
21900C 90 8	CORMEDIX INC	CALL	
21900C 95 8	CORMEDIX INC	PUT	
21924B 30 2	CORNERSTONE STRATEGIC VALUE	COM	
21924U 30 0	CORNERSTONE TOTAL RETURN FD	COM	
21925D 10 9 *	CORNERSTONE BLDG BRANDS INC	COM	
21925D 90 9	CORNERSTONE BLDG BRANDS INC	CALL	
21925D 95 9	CORNERSTONE BLDG BRANDS INC	PUT	
21925Y 10 3 *	CORNERSTONE ONDEMAND INC	COM	
21925Y 90 3	CORNERSTONE ONDEMAND INC	CALL	
21925Y 95 3	CORNERSTONE ONDEMAND INC	PUT	
219350 10 5 *	CORNING INC	COM	
219350 90 5	CORNING INC	CALL	
219350 95 5	CORNING INC	PUT	
22002T 10 8 *	CORPORATE OFFICE PPTYS TR	SH BEN INT	
22002T 90 8	CORPORATE OFFICE PPTYS TR	CALL	
22002T 95 8	CORPORATE OFFICE PPTYS TR	PUT	
22041X 10 2 *	CORSAIR GAMING INC	COM	
22041X 90 2	CORSAIR GAMING INC	CALL	
22041X 95 2	CORSAIR GAMING INC	PUT	
22052L 10 4 *	CORTEVA INC	COM	
22052L 90 4	CORTEVA INC	CALL	
22052L 95 4	CORTEVA INC	PUT	
22053A 10 7 *	CORTEXYME INC	COM	
22053A 90 7	CORTEXYME INC	CALL	
22053A 95 7	CORTEXYME INC	PUT	
220587 10 9	CORTLAND BANCORP	COM	
221006 10 9 *	CORVEL CORP	COM	
221006 90 9	CORVEL CORP	CALL	
221006 95 9	CORVEL CORP	PUT	
221013 10 5	CORVUS GOLD INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 161

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
221015 10 0 *	CORVUS PHARMACEUTICALS INC	COM	
221015 90 0	CORVUS PHARMACEUTICALS INC	CALL	
221015 95 0	CORVUS PHARMACEUTICALS INC	PUT	
22113B 10 3 *	COSAN S A	ADS	ADDED
22113B 90 3	COSAN S A	CALL	ADDED
22113B 95 3	COSAN S A	PUT	ADDED
22160K 10 5 *	COSTCO WHSL CORP NEW	COM	
22160K 90 5	COSTCO WHSL CORP NEW	CALL	
22160K 95 5	COSTCO WHSL CORP NEW	PUT	
22160N 10 9 *	COSTAR GROUP INC	COM	
22160N 90 9	COSTAR GROUP INC	CALL	
22160N 95 9	COSTAR GROUP INC	PUT	
221907 10 8	COUNTY BANCORP INC	COM	
222070 20 3 *	COTY INC	COM CL A	
222070 90 3	COTY INC	CALL	
222070 95 3	COTY INC	PUT	
22228P 30 2	COUNTERPATH CORP	COM	DELETED
22266L AB 2	COUPA SOFTWARE INC	NOTE 0.375% 1/1	
22266L AC 0	COUPA SOFTWARE INC	NOTE 0.125% 6/1	
22266L 10 6 *	COUPA SOFTWARE INC	COM	
22266L 90 6	COUPA SOFTWARE INC	CALL	
22266L 95 6	COUPA SOFTWARE INC	PUT	
22266M 10 4	COURSERA INC	COM	ADDED
22266T 10 9 *	COUPANG INC	CL A	ADDED
22266T 90 9	COUPANG INC	CALL	ADDED
22266T 95 9	COUPANG INC	PUT	ADDED
222795 50 2 *	COUSINS PPTYS INC	COM NEW	
222795 90 2	COUSINS PPTYS INC	CALL	
222795 95 2	COUSINS PPTYS INC	PUT	
22282E 10 2 *	COVANTA HLDG CORP	COM	
22282E 90 2	COVANTA HLDG CORP	CALL	
22282E 95 2	COVANTA HLDG CORP	PUT	
22284P 10 5 *	COVENANT LOGISTICS GROUP INC	CL A	
22284P 90 5	COVENANT LOGISTICS GROUP INC	CALL	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 162

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
22284P 95 5	COVENANT LOGISTICS GROUP INC	PUT	
22304C 10 0 *	COVETRUS INC	COM	
22304C 90 0	COVETRUS INC	CALL	
22304C 95 0	COVETRUS INC	PUT	
223622 AE 1	COWEN INC	NOTE 3.000%12/1	
223622 60 6 *	COWEN INC	CL A NEW	
223622 90 6	COWEN INC	CALL	
223622 95 6	COWEN INC	PUT	
22410J 10 6 *	CRACKER BARREL OLD CTRY STOR	COM	
22410J 90 6	CRACKER BARREL OLD CTRY STOR	CALL	
22410J 95 6	CRACKER BARREL OLD CTRY STOR	PUT	
224399 10 5 *	CRANE CO	COM	
224399 90 5	CRANE CO	CALL	
224399 95 5	CRANE CO	PUT	
224633 10 7	CRAWFORD & CO	CL B	
224633 20 6 *	CRAWFORD & CO	CL A	
224633 90 6	CRAWFORD & CO	CALL	
224633 95 6	CRAWFORD & CO	PUT	
224916 10 6	CREDIT SUISSE ASSET MGMT INC	COM	
225265 10 7	CREATD INC	COM	
225265 11 5	CREATD INC	*W EXP 09/15/202	
22530J 11 9	CREATIVE REALITIES INC	*W EXP 11/09/202	
22530J 20 0	CREATIVE REALITIES INC	COM NEW	
225310 10 1 *	CREDIT ACCEP CORP MICH	COM	
225310 90 1	CREDIT ACCEP CORP MICH	CALL	
225310 95 1	CREDIT ACCEP CORP MICH	PUT	
22539T 26 6	CREDIT SUISSE NASSAU BRANCH	XLINK CRD ETN37	
22539T 28 2	CREDIT SUISSE NASSAU BRANCH	XLNKS REIT ETN36	
22539T 45 6	CREDIT SUISSE NASSAU BRANCH	ETN LKD 34	
22539U 10 7	CREDIT SUISSE NASSAU BRANCH	FI ENHNCD EUR 50	
225401 10 8 *	CREDIT SUISSE GROUP	SPONSORED ADR	
225401 90 8	CREDIT SUISSE GROUP	CALL	
225401 95 8	CREDIT SUISSE GROUP	PUT	
22542D 42 3	CREDIT SUISSE AG NASSAU BRH	LG CAP GRTH ENH	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 163

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
22542D 44 9	CREDIT SUISSE AG NASSAU BRH	X LINK SILVER	
22542D 48 0 *	CREDIT SUISSE AG NASSAU BRH	X LINK GOLD SHS	
22542D 90 0	CREDIT SUISSE AG NASSAU BRH	CALL	
22542D 95 0	CREDIT SUISSE AG NASSAU BRH	PUT	
22544F 10 3	CREDIT SUISSE HIGH YIELD BD	SH BEN INT	
225447 AB 7	CREE INC	NOTE 0.875% 9/0	
225447 10 1 *	CREE INC	COM	
225447 90 1	CREE INC	CALL	
225447 95 1	CREE INC	PUT	
22564L 10 5 *	CRESCENT ACQUISITION CORP	COM CL A	
22564L 90 5	CRESCENT ACQUISITION CORP	CALL	
22564L 95 5	CRESCENT ACQUISITION CORP	PUT	
22564L 11 3	CRESCENT ACQUISITION CORP	*W EXP 03/08/202	
22564L 20 4	CRESCENT ACQUISITION CORP	UNIT 99/99/9999	
225655 10 9 *	CRESCENT CAP BDC INC	COM	
225655 90 9	CRESCENT CAP BDC INC	CALL	
225655 95 9	CRESCENT CAP BDC INC	PUT	
22576C 10 1 *	CRESCENT PT ENERGY CORP	COM	
22576C 90 1	CRESCENT PT ENERGY CORP	CALL	
22576C 95 1	CRESCENT PT ENERGY CORP	PUT	
226344 20 8 *	CRESTWOOD EQUITY PARTNERS LP	UNIT LTD PARTNER	
226344 90 8	CRESTWOOD EQUITY PARTNERS LP	CALL	
226344 95 8	CRESTWOOD EQUITY PARTNERS LP	PUT	
226406 10 6 *	CRESUD S A C I F Y A	SPONSORED ADR	
226406 90 6	CRESUD S A C I F Y A	CALL	
226406 95 6	CRESUD S A C I F Y A	PUT	
226552 10 7	CREXENDO INC	COM	
22658D 10 0	CRICUT INC	COM CL A	ADDED
22663K 10 7	CRINETICS PHARMACEUTICALS IN	COM	
226718 10 4 *	CRITEO S A	SPONS ADS	
226718 90 4	CRITEO S A	CALL	
226718 95 4	CRITEO S A	PUT	
227046 10 9 *	CROCS INC	COM	
227046 90 9	CROCS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 164

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
227046 95 9	CROCS INC	PUT	
22717L 10 1 *	CRONOS GROUP INC	COM	
22717L 90 1	CRONOS GROUP INC	CALL	
22717L 95 1	CRONOS GROUP INC	PUT	
227483 10 4 *	CROSS CTRY HEALTHCARE INC	COM	
227483 90 4	CROSS CTRY HEALTHCARE INC	CALL	
227483 95 4	CROSS CTRY HEALTHCARE INC	PUT	
22757R 10 9	CROSS TIMBERS RTY TR	TR UNIT	
22758A 10 5 *	CROSSAMERICA PARTNERS LP	UT LTD PTN INT	
22758A 90 5	CROSSAMERICA PARTNERS LP	CALL	
22758A 95 5	CROSSAMERICA PARTNERS LP	PUT	
22766M 10 9	CROSSFIRST BANKSHARES INC	COM	
22788C 10 5 *	CROWDSTRIKE HLDGS INC	CL A	
22788C 90 5	CROWDSTRIKE HLDGS INC	CALL	
22788C 95 5	CROWDSTRIKE HLDGS INC	PUT	
22822V 10 1 *	CROWN CASTLE INTL CORP NEW	COM	
22822V 90 1	CROWN CASTLE INTL CORP NEW	CALL	
22822V 95 1	CROWN CASTLE INTL CORP NEW	PUT	
228309 10 0 *	CROWN CRAFTS INC	COM	
228309 90 0	CROWN CRAFTS INC	CALL	
228309 95 0	CROWN CRAFTS INC	PUT	
228339 20 6	CROWN ELECTROKINETICS CORP	COM NEW	ADDED
228368 10 6 *	CROWN HLDGS INC	COM	
228368 90 6	CROWN HLDGS INC	CALL	
228368 95 6	CROWN HLDGS INC	PUT	
22877P 10 8	CRUCIBLE ACQUISITION CORP	COM CL A	ADDED
22877P 11 6	CRUCIBLE ACQUISITION CORP	*W EXP 12/26/202	ADDED
22877P 20 7	CRUCIBLE ACQUISITION CORP	UNIT 12/26/2025	ADDED
228903 10 0 *	CRYOLIFE INC	COM	
228903 90 0	CRYOLIFE INC	CALL	
228903 95 0	CRYOLIFE INC	PUT	
229050 30 7 *	CRYOPORT INC	COM PAR \$0.001	
229050 90 7	CRYOPORT INC	CALL	
229050 95 7	CRYOPORT INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 165

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
22943F AH 3	CTRIP COM INTL LTD	DCV 1.990% 7/0	
22943F AM 2	CTRIP COM INTL LTD	NOTE 1.250% 9/1	
22948P 10 3	CTO REALTY GROWTH INC	COM	DELETED
22948Q 10 1	CTO REALTY GROWTH INC	COM	ADDED
229663 10 9 *	CUBESMART	COM	
229663 90 9	CUBESMART	CALL	
229663 95 9	CUBESMART	PUT	
229669 10 6 *	CUBIC CORP	COM	
229669 90 6	CUBIC CORP	CALL	
229669 95 6	CUBIC CORP	PUT	
22978P 10 6 *	CUE BIOPHARMA INC	COM	
22978P 90 6	CUE BIOPHARMA INC	CALL	
22978P 95 6	CUE BIOPHARMA INC	PUT	
229794 11 0	CUENTAS INC	*W EXP 99/99/999	ADDED
229794 20 1	CUENTAS INC	COM NEW	ADDED
229899 10 9 *	CULLEN FROST BANKERS INC	COM	
229899 90 9	CULLEN FROST BANKERS INC	CALL	
229899 95 9	CULLEN FROST BANKERS INC	PUT	
230031 10 6	CULLINAN ONCOLOGY INC	COM	ADDED
230215 10 5 *	CULP INC	COM	
230215 90 5	CULP INC	CALL	
230215 95 5	CULP INC	PUT	
230770 10 9 *	CUMBERLAND PHARMACEUTICALS I	COM	
230770 90 9	CUMBERLAND PHARMACEUTICALS I	CALL	
230770 95 9	CUMBERLAND PHARMACEUTICALS I	PUT	
231021 10 6 *	CUMMINS INC	COM	
231021 90 6	CUMMINS INC	CALL	
231021 95 6	CUMMINS INC	PUT	
231082 80 1	CUMULUS MEDIA INC	COM CL A	
231269 20 0 *	CURIS INC	COM NEW	
231269 90 0	CURIS INC	CALL	
231269 95 0	CURIS INC	PUT	
23130Q 10 7 *	CURIOSITYSTREAM INC	COM CL A	
23130Q 90 7	CURIOSITYSTREAM INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 166

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
23130Q 95 7	CURIOSITYSTREAM INC	PUT	
23130Q 11 5	CURIOSITYSTREAM INC	*W EXP 10/14/202	
23131L 10 7 *	CURO GROUP HOLDINGS CORP	COM	
23131L 90 7	CURO GROUP HOLDINGS CORP	CALL	
23131L 95 7	CURO GROUP HOLDINGS CORP	PUT	
231561 10 1 *	CURTISS WRIGHT CORP	COM	
231561 90 1	CURTISS WRIGHT CORP	CALL	
231561 95 1	CURTISS WRIGHT CORP	PUT	
231631 30 0	CUSHING MLP & INFRASTRUCT	COM NEW	
231647 20 7	CUSHING NEXTGEN INFRA INCM F	COM	
23204G 10 0 *	CUSTOMERS BANCORP INC	COM	
23204G 90 0	CUSTOMERS BANCORP INC	CALL	
23204G 95 0	CUSTOMERS BANCORP INC	PUT	
232109 10 8 *	CUTERA INC	COM	
232109 90 8	CUTERA INC	CALL	
232109 95 8	CUTERA INC	PUT	
232437 30 1	CYANOTECH CORP	COM PAR \$0.02	
23248V AB 1	CYBERARK SOFTWARE LTD	NOTE 11/1	
232517 10 2 *	CYBEROPTICS CORP	COM	
232517 90 2	CYBEROPTICS CORP	CALL	
232517 95 2	CYBEROPTICS CORP	PUT	
23254L 60 3	CYCLACEL PHARMACEUTICALS INC	COM	
23254X 11 0	CYCLO THERAPEUTICS INC	*W EXP 11/14/202	
23254X 20 1	CYCLO THERAPEUTICS INC	COM NEW	
23255M 10 5 *	CYCLERION THERAPEUTICS INC	COM	
23255M 90 5	CYCLERION THERAPEUTICS INC	CALL	
23255M 95 5	CYCLERION THERAPEUTICS INC	PUT	
23257D 10 3 *	CYMABAY THERAPEUTICS INC	COM	
23257D 90 3	CYMABAY THERAPEUTICS INC	CALL	
23257D 95 3	CYMABAY THERAPEUTICS INC	PUT	
23258P 10 5	CYNERGISTEK INC	COM	
232751 10 7	CYPRESS ENVIRONMENTL PARTNR	LTD PARTNER INT	
23282W AA 8	CYTOKINETICS INC	NOTE 4.000%11/1	
23282W 60 5 *	CYTOKINETICS INC	COM NEW	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 167

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
23282W 90 5	CYTOKINETICS INC	CALL	
23282W 95 5	CYTOKINETICS INC	PUT	
23283R 10 0 *	CYRUSONE INC	COM	
23283R 90 0	CYRUSONE INC	CALL	
23283R 95 0	CYRUSONE INC	PUT	
23283X 20 6 *	CYTOSORBENTS CORP	COM NEW	
23283X 90 6	CYTOSORBENTS CORP	CALL	
23283X 95 6	CYTOSORBENTS CORP	PUT	
23284F 10 5 *	CYTOMX THERAPEUTICS INC	COM	
23284F 90 5	CYTOMX THERAPEUTICS INC	CALL	
23284F 95 5	CYTOMX THERAPEUTICS INC	PUT	
23291C 10 3 *	DMC GLOBAL INC	COM	
23291C 90 3	DMC GLOBAL INC	CALL	
23291C 95 3	DMC GLOBAL INC	PUT	
23291W 20 8	DHB CAPITAL CORP	UNIT 03/31/2028	ADDED
23305Q 10 6	D AND Z MEDIA ACQUISITION CO	COM CL A	ADDED
23305Q 11 4	D AND Z MEDIA ACQUISITION CO	*W EXP 01/27/202	ADDED
23305Q 20 5	D AND Z MEDIA ACQUISITION CO	UNIT 99/99/9999	ADDED
233051 10 1	DBX ETF TR	XTRACK MSCI EMRG	
233051 11 9	DBX ETF TR	XTRACKERS S&P SM	ADDED
233051 12 7	DBX ETF TR	XTRACKERS S&P MD	ADDED
233051 13 5	DBX ETF TR	XTRACKERS MSCI	
233051 14 3 *	DBX ETF TR	XTRACKERS S&P	
233051 90 3	DBX ETF TR	CALL	
233051 95 3	DBX ETF TR	PUT	
233051 15 0	DBX ETF TR	XTRCKR MSCI US	
233051 19 2	DBX ETF TR	XTKR MSCI ACWI	
233051 20 0 *	DBX ETF TR	XTRACK MSCI EAFE	
233051 90 0	DBX ETF TR	CALL	
233051 95 0	DBX ETF TR	PUT	
233051 21 8	DBX ETF TR	XTRACKERS MSCI	
233051 22 6	DBX ETF TR	XTKR MSCI EMRG	
233051 24 2	DBX ETF TR	XTRCKR RUSL 1000	
233051 25 9	DBX ETF TR	XTRACKERS HIGH	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 168

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
233051 26 7	DBX ETF TR	XTRACKERS LOW	
233051 28 3	DBX ETF TR	XTRACKERS SHRT	
233051 40 8	DBX ETF TR	XTRACK MSCI GRMY	
233051 43 2 *	DBX ETF TR	XTRACK USD HIGH	
233051 90 2	DBX ETF TR	CALL	
233051 95 2	DBX ETF TR	PUT	
233051 48 1	DBX ETF TR	XTRACKERS RUSSEL	
233051 50 7 *	DBX ETF TR	XTRACK MSCI JAPN	
233051 90 7	DBX ETF TR	CALL	
233051 95 7	DBX ETF TR	PUT	
233051 51 5	DBX ETF TR	XTRACKERS FTSE	
233051 52 3	DBX ETF TR	XTRACK MSCI CHIN	
233051 56 4	DBX ETF TR	XTRCK EURZON EQT	
233051 59 8	DBX ETF TR	XTRACK MSCI ALL	
233051 63 0	DBX ETF TR	XTRACK MSCI EAFE	
233051 66 3	DBX ETF TR	XTRACK JAPAN JPX	
233051 69 7	DBX ETF TR	XTRACK MSCI EURO	
233051 70 5	DBX ETF TR	XTRACK MUN INFRA	
233051 71 3	DBX ETF TR	XTRCK JP MRGN ES	
233051 73 9	DBX ETF TR	XTRCK BLOMBRG BA	
233051 74 7	DBX ETF TR	XTRCK JP MRG ESG	
233051 75 4 *	DBX ETF TR	XTRACK CSI 500 A	
233051 90 4	DBX ETF TR	CALL	
233051 95 4	DBX ETF TR	PUT	
233051 76 2	DBX ETF TR	XTRACK MSCI CHNA	
233051 82 0	DBX ETF TR	XTRACK MSCI ALL	
233051 84 6	DBX ETF TR	XTRACK INTL REAL	
233051 85 3 *	DBX ETF TR	XTRACK MSCI EURP	
233051 90 3	DBX ETF TR	CALL	
233051 95 3	DBX ETF TR	PUT	
233051 87 9 *	DBX ETF TR	XTRACK HRVST CSI	
233051 90 9	DBX ETF TR	CALL	
233051 95 9	DBX ETF TR	PUT	
23306J 10 1 *	DBV TECHNOLOGIES S A	SPONSORED ADR	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 169

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
23306J 90 1	DBV TECHNOLOGIES S A	CALL	
23306J 95 1	DBV TECHNOLOGIES S A	PUT	
23311P 10 0 *	DCP MIDSTREAM LP	COM UT LTD PTN	
23311P 90 0	DCP MIDSTREAM LP	CALL	
23311P 95 0	DCP MIDSTREAM LP	PUT	
23318M 10 0	DD3 ACQUISITION CORP II	COM CL A	ADDED
23318M 11 8	DD3 ACQUISITION CORP II	*W EXP 12/10/202	ADDED
23318M 20 9	DD3 ACQUISITION CORP II	UNIT 99/99/9999	
23325P 10 4	DNP SELECT INCOME FD INC	COM	
233277 10 2 *	DMY TECHNOLOGY GROUP INC II	COM CL A	
233277 90 2	DMY TECHNOLOGY GROUP INC II	CALL	
233277 95 2	DMY TECHNOLOGY GROUP INC II	PUT	
233277 11 0	DMY TECHNOLOGY GROUP INC II	*W EXP 07/29/202	
233277 20 1	DMY TECHNOLOGY GROUP INC II	UNIT 99/99/9999	
233278 10 0 *	DMY TECHNOLOGY GROUP INC III	COM CLASS A	ADDED
233278 90 0	DMY TECHNOLOGY GROUP INC III	CALL	ADDED
233278 95 0	DMY TECHNOLOGY GROUP INC III	PUT	ADDED
233278 11 8	DMY TECHNOLOGY GROUP INC III	*W EXP 99/99/999	ADDED
233278 20 9	DMY TECHNOLOGY GROUP INC III	UNIT 99/99/9999	
23331A 10 9 *	D R HORTON INC	COM	
23331A 90 9	D R HORTON INC	CALL	
23331A 95 9	D R HORTON INC	PUT	
23331S 10 0 *	DHI GROUP INC	COM	
23331S 90 0	DHI GROUP INC	CALL	
23331S 95 0	DHI GROUP INC	PUT	
23332B 10 6 *	DSP GROUP INC	COM	
23332B 90 6	DSP GROUP INC	CALL	
23332B 95 6	DSP GROUP INC	PUT	
233331 10 7 *	DTE ENERGY CO	COM	
233331 90 7	DTE ENERGY CO	CALL	
233331 95 7	DTE ENERGY CO	PUT	
233331 84 2	DTE ENERGY CO	UNIT 11/01/2022S	
23334J 10 7	DTF TAX-FREE INCOME INC	COM	
23335Q 10 0 *	DLH HLDGS CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 170

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
23335Q 90 0	DLH HLDGS CORP	CALL	
23335Q 95 0	DLH HLDGS CORP	PUT	
233368 10 9	DWS MUN INCOME TR	COM	
233377 40 7 *	DXP ENTERPRISES INC	COM NEW	
233377 90 7	DXP ENTERPRISES INC	CALL	
233377 95 7	DXP ENTERPRISES INC	PUT	
23342Q 10 1	DWS STRATEGIC MUN INCOME TR	COM	
23343Q 10 0	DFP HEALTHCARE ACQUISITNS CO	COM CL A	
23343Q 11 8	DFP HEALTHCARE ACQUISITNS CO	*W EXP 03/31/202	
23343Q 20 9	DFP HEALTHCARE ACQUISITNS CO	UNIT 03/31/2025	
23344D 10 8 *	DADA NEXUS LTD	ADS	
23344D 90 8	DADA NEXUS LTD	CALL	
23344D 95 8	DADA NEXUS LTD	PUT	
23344K 20 1	DMY TECHNOLOGY GROUP INC IV	UNIT 99/99/9999	ADDED
23344P 10 1 *	DPCM CAP INC	COM CL A	
23344P 90 1	DPCM CAP INC	CALL	
23344P 95 1	DPCM CAP INC	PUT	
23344P 11 9	DPCM CAP INC	*W EXP 10/14/202	
23344P 20 0	DPCM CAP INC	UNIT 99/99/9999	
23355L 10 6 *	DXC TECHNOLOGY CO	COM	
23355L 90 6	DXC TECHNOLOGY CO	CALL	
23355L 95 6	DXC TECHNOLOGY CO	PUT	
233912 10 4	DAILY JOURNAL CORP	COM	
234264 10 9 *	DAKTRONICS INC	COM	
234264 90 9	DAKTRONICS INC	CALL	
234264 95 9	DAKTRONICS INC	PUT	
235825 20 5 *	DANA INC	COM	
235825 90 5	DANA INC	CALL	
235825 95 5	DANA INC	PUT	
235851 AE 2	DANAHER CORPORATION	DEBT	1/2 DELETED
235851 AF 9	DANAHER CORPORATION	DCV	1/2 DELETED
235851 10 2 *	DANAHER CORPORATION	COM	
235851 90 2	DANAHER CORPORATION	CALL	
235851 95 2	DANAHER CORPORATION	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 171

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
236272 10 0 *	DANIMER SCIENTIFIC INC	COM CL A	
236272 90 0	DANIMER SCIENTIFIC INC	CALL	
236272 95 0	DANIMER SCIENTIFIC INC	PUT	
236272 11 8	DANIMER SCIENTIFIC INC	*W EXP 05/08/202	
23666P 10 1 *	DARE BIOSCIENCE INC	COM	
23666P 90 1	DARE BIOSCIENCE INC	CALL	
23666P 95 1	DARE BIOSCIENCE INC	PUT	
23703Q 20 3 *	DAQO NEW ENERGY CORP	SPNSRD ADS NEW	
23703Q 90 3	DAQO NEW ENERGY CORP	CALL	
23703Q 95 3	DAQO NEW ENERGY CORP	PUT	
237194 10 5 *	DARDEN RESTAURANTS INC	COM	
237194 90 5	DARDEN RESTAURANTS INC	CALL	
237194 95 5	DARDEN RESTAURANTS INC	PUT	
23725P 11 8	DARIOHEALTH CORP	*W EXP 03/08/202	DELETED
23725P 20 9 *	DARIOHEALTH CORP	COM NEW	
23725P 90 9	DARIOHEALTH CORP	CALL	
23725P 95 9	DARIOHEALTH CORP	PUT	
237266 10 1 *	DARLING INGREDIENTS INC	COM	
237266 90 1	DARLING INGREDIENTS INC	CALL	
237266 95 1	DARLING INGREDIENTS INC	PUT	
23753F 10 7 *	DASEKE INC	COM	
23753F 90 7	DASEKE INC	CALL	
23753F 95 7	DASEKE INC	PUT	
23753F 11 5	DASEKE INC	*W EXP 02/27/202	
237690 10 2 *	DATA I O CORP	COM	
237690 90 2	DATA I O CORP	CALL	
237690 95 2	DATA I O CORP	PUT	
23804L 10 3 *	DATADOG INC	CL A COM	
23804L 90 3	DATADOG INC	CALL	
23804L 95 3	DATADOG INC	PUT	
238116 20 6	DATASEA INC	COM NEW	
23821D 10 0 *	DATTO HLDG CORP	COM	
23821D 90 0	DATTO HLDG CORP	CALL	
23821D 95 0	DATTO HLDG CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 172

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
238337 10 9 *	DAVE & BUSTERS ENTMT INC	COM	
238337 90 9	DAVE & BUSTERS ENTMT INC	CALL	
238337 95 9	DAVE & BUSTERS ENTMT INC	PUT	
238661 10 2 *	DAVIDSTEA INC	COM	
238661 90 2	DAVIDSTEA INC	CALL	
238661 95 2	DAVIDSTEA INC	PUT	
23908L 10 8	DAVIS FUNDAMENTAL ETF TR	SELECT FINL	
23908L 20 7	DAVIS FUNDAMENTAL ETF TR	SELECT US EQTY	
23908L 30 6	DAVIS FUNDAMENTAL ETF TR	SELECT WRLD WI	
23908L 40 5	DAVIS FUNDAMENTAL ETF TR	SELCT INTL ETF	
23918K 10 8 *	DAVITA INC	COM	
23918K 90 8	DAVITA INC	CALL	
23918K 95 8	DAVITA INC	PUT	
239360 10 0 *	DAWSON GEOPHYSICAL CO NEW	COM	
239360 90 0	DAWSON GEOPHYSICAL CO NEW	CALL	
239360 95 0	DAWSON GEOPHYSICAL CO NEW	PUT	
239467 10 3	DAXOR CORP	COM	
24279D 20 4	DECARBONIZATION PLUS ACQU II	UNIT 03/19/2026	ADDED
242794 10 5	DECARBONIZATION PLUS ACQU II	COM CL A	ADDED
242794 11 3	DECARBONIZATION PLUS ACQU II	*W EXP 01/19/202	ADDED
242794 20 4	DECARBONIZATION PLUS ACQU II	UNIT 01/19/2026	ADDED
242797 10 8 *	DECARBONIZATION PLUS ACQU CO	COM CL A	
242797 90 8	DECARBONIZATION PLUS ACQU CO	CALL	
242797 95 8	DECARBONIZATION PLUS ACQU CO	PUT	
242797 11 6	DECARBONIZATION PLUS ACQU CO	*W EXP 10/02/202	
242797 20 7	DECARBONIZATION PLUS ACQU CO	UNIT 10/02/2025	
24343R 10 6	DECIBEL THERAPEUTICS INC	COM	ADDED
24344T 10 1 *	DECIPHERA PHARMACEUTICALS IN	COM	
24344T 90 1	DECIPHERA PHARMACEUTICALS IN	CALL	
24344T 95 1	DECIPHERA PHARMACEUTICALS IN	PUT	
243537 10 7 *	DECKERS OUTDOOR CORP	COM	
243537 90 7	DECKERS OUTDOOR CORP	CALL	
243537 95 7	DECKERS OUTDOOR CORP	PUT	
244199 10 5 *	DEERE & CO	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 173

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
244199 90 5	DEERE & CO	CALL	
244199 95 5	DEERE & CO	PUT	
244413 10 0	DEERFIELD HEALTHCARE TECH AC	COM CL A	
244413 11 8	DEERFIELD HEALTHCARE TECH AC	*W EXP 07/16/202	
244413 20 9	DEERFIELD HEALTHCARE TECH AC	UNIT 07/16/2025	
245496 10 4 *	DEL TACO RESTAURANTS INC NEW	COM	
245496 90 4	DEL TACO RESTAURANTS INC NEW	CALL	
245496 95 4	DEL TACO RESTAURANTS INC NEW	PUT	
245915 10 3	DELAWARE INVTS DIV & INCOME	COM	
246060 10 7	DELAWARE ENHANCED GBL DIV &	COM	
24610T 10 8	DELAWARE INVTS NATL MUN INCO	SH BEN INT	
24610V 10 3	DELAWARE INVTS MINN MUN INCO	COM	
246101 10 9	DELAWARE INVTS COLO MUN INCO	COM	
24661P 80 7	DEL CATH SYS INC	COM NEW	
24664T 10 3 *	DELEK LOGISTICS PARTNERS LP	COM UNT RP INT	
24664T 90 3	DELEK LOGISTICS PARTNERS LP	CALL	
24664T 95 3	DELEK LOGISTICS PARTNERS LP	PUT	
24665A 10 3 *	DELEK US HLDGS INC NEW	COM	
24665A 90 3	DELEK US HLDGS INC NEW	CALL	
24665A 95 3	DELEK US HLDGS INC NEW	PUT	
24703L 20 2 *	DELL TECHNOLOGIES INC	CL C	
24703L 90 2	DELL TECHNOLOGIES INC	CALL	
24703L 95 2	DELL TECHNOLOGIES INC	PUT	
247361 70 2 *	DELTA AIR LINES INC DEL	COM NEW	
247361 90 2	DELTA AIR LINES INC DEL	CALL	
247361 95 2	DELTA AIR LINES INC DEL	PUT	
247368 10 3	DELTA APPAREL INC	COM	
24790A 10 1 *	DENBURY INC	COM	
24790A 90 1	DENBURY INC	CALL	
24790A 95 1	DENBURY INC	PUT	
248019 10 1 *	DELUXE CORP	COM	
248019 90 1	DELUXE CORP	CALL	
248019 95 1	DELUXE CORP	PUT	
24803C 10 2	DELWINDS INS ACQUISITION COR	COM CLS A	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 174

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
24803C 11 0	DELWINDS INS ACQUISITION COR	*W EXP 08/01/202	ADDED
24803C 20 1	DELWINDS INS ACQUISITION COR	UNIT 99/99/9999	
24823R 10 5 *	DENALI THERAPEUTICS INC	COM	
24823R 90 5	DENALI THERAPEUTICS INC	CALL	
24823R 95 5	DENALI THERAPEUTICS INC	PUT	
248356 10 7 *	DENISON MINES CORP	COM	
248356 90 7	DENISON MINES CORP	CALL	
248356 95 7	DENISON MINES CORP	PUT	
24869P 10 4 *	DENNYS CORP	COM	
24869P 90 4	DENNYS CORP	CALL	
24869P 95 4	DENNYS CORP	PUT	
24906P 10 9 *	DENTSPLY SIRONA INC	COM	
24906P 90 9	DENTSPLY SIRONA INC	CALL	
24906P 95 9	DENTSPLY SIRONA INC	PUT	
24984K 10 5 *	DERMTECH INC	COM	
24984K 90 5	DERMTECH INC	CALL	
24984K 95 5	DERMTECH INC	PUT	
249906 10 8 *	DESCARTES SYS GROUP INC	COM	
249906 90 8	DESCARTES SYS GROUP INC	CALL	
249906 95 8	DESCARTES SYS GROUP INC	PUT	
249908 AA 2	ASSERTIO THERAPEUTICS INC	NOTE 2.500% 9/0	
25056L 10 3	DESIGN THERAPEUTICS INC	COM	ADDED
250565 10 8 *	DESIGNER BRANDS INC	CL A	
250565 90 8	DESIGNER BRANDS INC	CALL	
250565 95 8	DESIGNER BRANDS INC	PUT	
25058X 10 5 *	DESKTOP METAL INC	COM CL A	
25058X 90 5	DESKTOP METAL INC	CALL	
25058X 95 5	DESKTOP METAL INC	PUT	
25058X 11 3	DESKTOP METAL INC	*W EXP 03/31/202	DELETED
250639 10 1	DESWELL INDS INC	COM	
25154H 73 1	DEUTSCHE BK AG LONDON BRH	DB GOLD SHORT	
25154H 74 9	DEUTSCHE BK AG LONDON BRH	DB GOLD DBL LNG	
25154H 75 6 *	DEUTSCHE BK AG LONDON BRH	GOLD DOUBLE SHOR	
25154H 90 6	DEUTSCHE BK AG LONDON BRH	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 175

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25154H 95 6	DEUTSCHE BK AG LONDON BRH	PUT	
25179M 10 3 *	DEVON ENERGY CORP NEW	COM	
25179M 90 3	DEVON ENERGY CORP NEW	CALL	
25179M 95 3	DEVON ENERGY CORP NEW	PUT	
252131 AH 0	DEXCOM INC	NOTE 0.750%12/0	
252131 10 7 *	DEXCOM INC	COM	
252131 90 7	DEXCOM INC	CALL	
252131 95 7	DEXCOM INC	PUT	
25243Q 20 5 *	DIAGEO PLC	SPON ADR NEW	
25243Q 90 5	DIAGEO PLC	CALL	
25243Q 95 5	DIAGEO PLC	PUT	
25253X 20 7 *	DIAMEDICA THERAPEUTICS INC	COM NEW	
25253X 90 7	DIAMEDICA THERAPEUTICS INC	CALL	
25253X 95 7	DIAMEDICA THERAPEUTICS INC	PUT	
25264R 20 7	DIAMOND HILL INVT GROUP INC	COM NEW	
25278L 10 5	DIAMONDHEAD HOLDINGS CORP	CL A	ADDED
25278L 11 3	DIAMONDHEAD HOLDINGS CORP	*W EXP 01/28/202	ADDED
25278L 20 4	DIAMONDHEAD HOLDINGS CORP	UNIT 01/21/2026	ADDED
25278X 10 9 *	DIAMONDBACK ENERGY INC	COM	
25278X 90 9	DIAMONDBACK ENERGY INC	CALL	
25278X 95 9	DIAMONDBACK ENERGY INC	PUT	
252784 30 1 *	DIAMONDROCK HOSPITALITY CO	COM	
252784 90 1	DIAMONDROCK HOSPITALITY CO	CALL	
252784 95 1	DIAMONDROCK HOSPITALITY CO	PUT	
253031 10 8 *	DICERNA PHARMACEUTICALS INC	COM	
253031 90 8	DICERNA PHARMACEUTICALS INC	CALL	
253031 95 8	DICERNA PHARMACEUTICALS INC	PUT	
253393 10 2 *	DICKS SPORTING GOODS INC	COM	
253393 90 2	DICKS SPORTING GOODS INC	CALL	
253393 95 2	DICKS SPORTING GOODS INC	PUT	
253651 10 3 *	DIEBOLD INC	COM	
253651 90 3	DIEBOLD INC	CALL	
253651 95 3	DIEBOLD INC	PUT	
253748 30 5	DIFFUSION PHARMACEUTICALS IN	COM PAR	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 176

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
253798 10 2 *	DIGI INTL INC	COM	
253798 90 2	DIGI INTL INC	CALL	
253798 95 2	DIGI INTL INC	PUT	
25381B 10 1 *	DIGIMARC CORP NEW	COM	
25381B 90 1	DIGIMARC CORP NEW	CALL	
25381B 95 1	DIGIMARC CORP NEW	PUT	
25382P 20 8 *	DIGITAL ALLY INC	COM NEW	
25382P 90 8	DIGITAL ALLY INC	CALL	
25382P 95 8	DIGITAL ALLY INC	PUT	
253827 70 3 *	DIGIRAD CORP	COM NEW	DELETED
253827 90 3	DIGIRAD CORP	CALL	DELETED
253827 95 3	DIGIRAD CORP	PUT	DELETED
253868 10 3 *	DIGITAL RLTY TR INC	COM	
253868 90 3	DIGITAL RLTY TR INC	CALL	
253868 95 3	DIGITAL RLTY TR INC	PUT	
253922 10 8 *	DIME CMNTY BANCSHARES INC	COM	DELETED
253922 90 8	DIME CMNTY BANCSHARES INC	CALL	DELETED
253922 95 8	DIME CMNTY BANCSHARES INC	PUT	DELETED
25400W 10 2 *	DIGITAL TURBINE INC	COM NEW	
25400W 90 2	DIGITAL TURBINE INC	CALL	
25400W 95 2	DIGITAL TURBINE INC	PUT	
25401G 10 6	DIGITAL MEDIA SOLUTIONS INC	COM CL A	
25401G 11 4	DIGITAL MEDIA SOLUTIONS INC	*W EXP 07/15/202	
25401K 20 6	DIGITAL TRANSFORMATN OPT COR	UNIT 03/31/2028	ADDED
25402D 10 2	DIGITALOCEAN HLDGS INC	COM	ADDED
254067 10 1 *	DILLARDS INC	CL A	
254067 90 1	DILLARDS INC	CALL	
254067 95 1	DILLARDS INC	PUT	
25432X 10 2 *	DIME CMNTY BANCSHARES INC	COM	ADDED
25432X 90 2	DIME CMNTY BANCSHARES INC	CALL	ADDED
25432X 95 2	DIME CMNTY BANCSHARES INC	PUT	ADDED
25434V 10 4	DIMENSIONAL ETF TRUST	US CORE EQT MKT	
25434V 20 3	DIMENSIONAL ETF TRUST	INTL CORE EQT MK	
25434V 30 2	DIMENSIONAL ETF TRUST	EMGR CRE EQT MNG	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 177

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
254423 10 6 *	DINE BRANDS GLOBAL INC	COM	
254423 90 6	DINE BRANDS GLOBAL INC	CALL	
254423 95 6	DINE BRANDS GLOBAL INC	PUT	
254543 10 1 *	DIODES INC	COM	
254543 90 1	DIODES INC	CALL	
254543 95 1	DIODES INC	PUT	
25459W 10 2 *	DIREXION SHS ETF TR	DLY TECH BULL 3X	
25459W 90 2	DIREXION SHS ETF TR	CALL	
25459W 95 2	DIREXION SHS ETF TR	PUT	
25459W 45 8 *	DIREXION SHS ETF TR	DLY SCOND 3XB	
25459W 90 8	DIREXION SHS ETF TR	CALL	
25459W 95 8	DIREXION SHS ETF TR	PUT	
25459W 54 0 *	DIREXION SHS ETF TR	20YR TRES BULL	
25459W 90 0	DIREXION SHS ETF TR	CALL	
25459W 95 0	DIREXION SHS ETF TR	PUT	
25459W 55 7 *	DIREXION SHS ETF TR	7 10YR TRES BEAR	
25459W 90 7	DIREXION SHS ETF TR	CALL	
25459W 95 7	DIREXION SHS ETF TR	PUT	
25459W 56 5 *	DIREXION SHS ETF TR	7 10YR TRES BULL	
25459W 90 5	DIREXION SHS ETF TR	CALL	
25459W 95 5	DIREXION SHS ETF TR	PUT	
25459W 73 0 *	DIREXION SHS ETF TR	DLY MIDCAP ETF3X	
25459W 90 0	DIREXION SHS ETF TR	CALL	
25459W 95 0	DIREXION SHS ETF TR	PUT	
25459W 75 5 *	DIREXION SHS ETF TR	DLY R/E BULL3X	
25459W 90 5	DIREXION SHS ETF TR	CALL	
25459W 95 5	DIREXION SHS ETF TR	PUT	
25459W 77 1 *	DIREXION SHS ETF TR	DL FTSE BLL 3X	
25459W 90 1	DIREXION SHS ETF TR	CALL	
25459W 95 1	DIREXION SHS ETF TR	PUT	
25459W 84 7 *	DIREXION SHS ETF TR	DLY SMCAP BULL3X	
25459W 90 7	DIREXION SHS ETF TR	CALL	
25459W 95 7	DIREXION SHS ETF TR	PUT	
25459W 86 2 *	DIREXION SHS ETF TR	DRX S&P500BULL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 178

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25459W 90 2	DIREXION SHS ETF TR	CALL	
25459W 95 2	DIREXION SHS ETF TR	PUT	
25459Y 11 6 *	DIREXION SHS ETF TR	CSI300 CHINA1X	
25459Y 90 6	DIREXION SHS ETF TR	CALL	
25459Y 95 6	DIREXION SHS ETF TR	PUT	
25459Y 16 5	DIREXION SHS ETF TR	DLY S&P500 2XS	
25459Y 20 7 *	DIREXION SHS ETF TR	NAS100 EQL WGT	
25459Y 90 7	DIREXION SHS ETF TR	CALL	
25459Y 95 7	DIREXION SHS ETF TR	PUT	
25459Y 28 0 *	DIREXION SHS ETF TR	DLY FTS BUL 3X	
25459Y 90 0	DIREXION SHS ETF TR	CALL	
25459Y 95 0	DIREXION SHS ETF TR	PUT	
25459Y 52 0 *	DIREXION SHS ETF TR	DRX DLYSOKOR3X	
25459Y 90 0	DIREXION SHS ETF TR	CALL	
25459Y 95 0	DIREXION SHS ETF TR	PUT	
25459Y 69 4 *	DIREXION SHS ETF TR	DLY FIN BULL NEW	
25459Y 90 4	DIREXION SHS ETF TR	CALL	
25459Y 95 4	DIREXION SHS ETF TR	PUT	
25459Y 80 1	DIREXION SHS ETF TR	DLY CNMSR BULL	
25459Y 87 6 *	DIREXION SHS ETF TR	HEALTHCARE BUL	
25459Y 90 6	DIREXION SHS ETF TR	CALL	
25459Y 95 6	DIREXION SHS ETF TR	PUT	
25460E 12 5 *	DIREXION SHS ETF TR	DAILY SM CP BEAR	DELETED
25460E 90 5	DIREXION SHS ETF TR	CALL	DELETED
25460E 95 5	DIREXION SHS ETF TR	PUT	DELETED
25460E 13 3 *	DIREXION SHS ETF TR	DAILY FINL BEAR	DELETED
25460E 90 3	DIREXION SHS ETF TR	CALL	DELETED
25460E 95 3	DIREXION SHS ETF TR	PUT	DELETED
25460E 14 1 *	DIREXION SHS ETF TR	DAILY MSCI REAL	
25460E 90 1	DIREXION SHS ETF TR	CALL	
25460E 95 1	DIREXION SHS ETF TR	PUT	
25460E 23 2 *	DIREXION SHS ETF TR	DAILY SM CP BEAR	ADDED
25460E 90 2	DIREXION SHS ETF TR	CALL	ADDED
25460E 95 2	DIREXION SHS ETF TR	PUT	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 179

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25460E 24 0 *	DIREXION SHS ETF TR	DAILY FINL BEAR	ADDED
25460E 90 0	DIREXION SHS ETF TR	CALL	ADDED
25460E 95 0	DIREXION SHS ETF TR	PUT	ADDED
25460E 25 7 *	DIREXION SHS ETF TR	DAILY S&P BEAR	ADDED
25460E 90 7	DIREXION SHS ETF TR	CALL	ADDED
25460E 95 7	DIREXION SHS ETF TR	PUT	ADDED
25460E 26 5 *	DIREXION SHS ETF TR	DLY S&P500 BR 3X	ADDED
25460E 90 5	DIREXION SHS ETF TR	CALL	ADDED
25460E 95 5	DIREXION SHS ETF TR	PUT	ADDED
25460E 27 3 *	DIREXION SHS ETF TR	DAILY LATIN AMER	
25460E 90 3	DIREXION SHS ETF TR	CALL	
25460E 95 3	DIREXION SHS ETF TR	PUT	
25460E 28 1 *	DIREXION SHS ETF TR	DLY MSCI MX 3X	
25460E 90 1	DIREXION SHS ETF TR	CALL	
25460E 95 1	DIREXION SHS ETF TR	PUT	
25460E 30 7	DIREXION SHS ETF TR	AUSPCE CMD STG	
25460E 33 1 *	DIREXION SHS ETF TR	DAILY S&P BEAR	DELETED
25460E 90 1	DIREXION SHS ETF TR	CALL	DELETED
25460E 95 1	DIREXION SHS ETF TR	PUT	DELETED
25460E 36 4	DIREXION SHS ETF TR	DAILY DJ BULL	
25460E 44 8	DIREXION SHS ETF TR	RUSELL1000 GWT	
25460E 45 5	DIREXION SHS ETF TR	RUSELL1000 VAL	
25460E 50 5 *	DIREXION SHS ETF TR	DAILY CS 2X SH	
25460E 90 5	DIREXION SHS ETF TR	CALL	
25460E 95 5	DIREXION SHS ETF TR	PUT	
25460E 52 1 *	DIREXION SHS ETF TR	DAILY FTSE CHINA	
25460E 90 1	DIREXION SHS ETF TR	CALL	
25460E 95 1	DIREXION SHS ETF TR	PUT	
25460E 54 7 *	DIREXION SHS ETF TR	DAILY MSCI EMERG	
25460E 90 7	DIREXION SHS ETF TR	CALL	
25460E 95 7	DIREXION SHS ETF TR	PUT	
25460E 55 4 *	DIREXION SHS ETF TR	DAILY ENERGY BEA	
25460E 90 4	DIREXION SHS ETF TR	CALL	
25460E 95 4	DIREXION SHS ETF TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 180

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25460E 64 6	DIREXION SHS ETF TR	DAILY PHARMA	
25460E 66 1 *	DIREXION SHS ETF TR	DLY AEROSPC 3X	
25460E 90 1	DIREXION SHS ETF TR	CALL	
25460E 95 1	DIREXION SHS ETF TR	PUT	
25460E 67 9 *	DIREXION SHS ETF TR	DAILY TRANS 3X	
25460E 90 9	DIREXION SHS ETF TR	CALL	
25460E 95 9	DIREXION SHS ETF TR	PUT	
25460E 71 1 *	DIREXION SHS ETF TR	DLY UTLTIES 3X	
25460E 90 1	DIREXION SHS ETF TR	CALL	
25460E 95 1	DIREXION SHS ETF TR	PUT	
25460E 73 7 *	DIREXION SHS ETF TR	DLY INDL BU 3X	
25460E 90 7	DIREXION SHS ETF TR	CALL	
25460E 95 7	DIREXION SHS ETF TR	PUT	
25460E 86 9 *	DIREXION SHS ETF TR	DLY S&P500 BR 1X	
25460E 90 9	DIREXION SHS ETF TR	CALL	
25460E 95 9	DIREXION SHS ETF TR	PUT	
25460E 88 5 *	DIREXION SHS ETF TR	DLY S&P500 BR 3X	DELETED
25460E 90 5	DIREXION SHS ETF TR	CALL	DELETED
25460E 95 5	DIREXION SHS ETF TR	PUT	DELETED
25460G 20 3	DIREXION SHS ETF TR	FLIGHT TO SAFT	
25460G 30 2	DIREXION SHS ETF TR	MSCI USA ESG	
25460G 40 1	DIREXION SHS ETF TR	S&P 500 HI MIN	
25460G 50 0 *	DIREXION SHS ETF TR	OIL GAS BL 2X SH	
25460G 90 0	DIREXION SHS ETF TR	CALL	
25460G 95 0	DIREXION SHS ETF TR	PUT	
25460G 60 9 *	DIREXION SHS ETF TR	DLY ENRGY BULL2X	
25460G 90 9	DIREXION SHS ETF TR	CALL	
25460G 95 9	DIREXION SHS ETF TR	PUT	
25460G 61 7	DIREXION SHS ETF TR	HYDROGEN ETF	ADDED
25460G 62 5	DIREXION SHS ETF TR	DAILY CLUD BUL2X	ADDED
25460G 63 3	DIREXION SHS ETF TR	DAILY CLUD BER2X	ADDED
25460G 64 1	DIREXION SHS ETF TR	WORLD WITHOUT	
25460G 65 8 *	DIREXION SHS ETF TR	DLY S&P OIL GAS	
25460G 90 8	DIREXION SHS ETF TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 181

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25460G 95 8	DIREXION SHS ETF TR	PUT	
25460G 66 6	DIREXION SHS ETF TR	DAILY DJ BEAR	
25460G 69 0 *	DIREXION SHS ETF TR	DLY SEMICNDTR BR	
25460G 90 0	DIREXION SHS ETF TR	CALL	
25460G 95 0	DIREXION SHS ETF TR	PUT	
25460G 70 8 *	DIREXION SHS ETF TR	BRZ BL 2X SHS	
25460G 90 8	DIREXION SHS ETF TR	CALL	
25460G 95 8	DIREXION SHS ETF TR	PUT	
25460G 71 6 *	DIREXION SHS ETF TR	DAILY S&P BIOTEC	
25460G 90 6	DIREXION SHS ETF TR	CALL	
25460G 95 6	DIREXION SHS ETF TR	PUT	
25460G 72 4	DIREXION SHS ETF TR	CONNECTED CONSUM	
25460G 73 2 *	DIREXION SHS ETF TR	MOONSHOT INNOVAT	
25460G 90 2	DIREXION SHS ETF TR	CALL	
25460G 95 2	DIREXION SHS ETF TR	PUT	
25460G 74 0	DIREXION SHS ETF TR	DYNAMIC HEDGE	
25460G 75 7	DIREXION SHS ETF TR	FALLEN KNIVES	
25460G 76 5	DIREXION SHS ETF TR	HIGH GROWTH	
25460G 77 3 *	DIREXION SHS ETF TR	WORK FROM HOME	
25460G 90 3	DIREXION SHS ETF TR	CALL	
25460G 95 3	DIREXION SHS ETF TR	PUT	
25460G 78 1 *	DIREXION SHS ETF TR	DLY GOLD INDX 2X	
25460G 90 1	DIREXION SHS ETF TR	CALL	
25460G 95 1	DIREXION SHS ETF TR	PUT	
25460G 80 7 *	DIREXION SHS ETF TR	DLY JR GOLD 2X	
25460G 90 7	DIREXION SHS ETF TR	CALL	
25460G 95 7	DIREXION SHS ETF TR	PUT	
25460G 81 5 *	DIREXION SHS ETF TR	RETAIL BULL 3X	
25460G 90 5	DIREXION SHS ETF TR	CALL	
25460G 95 5	DIREXION SHS ETF TR	PUT	
25460G 82 3	DIREXION SHS ETF TR	DAILY ROBOTICS	
25460G 83 1 *	DIREXION SHS ETF TR	DAILY JR GLD MIN	
25460G 90 1	DIREXION SHS ETF TR	CALL	
25460G 95 1	DIREXION SHS ETF TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 182

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25460G 84 9 *	DIREXION SHS ETF TR	20YR TRES BEAR	
25460G 90 9	DIREXION SHS ETF TR	CALL	
25460G 95 9	DIREXION SHS ETF TR	PUT	
25460G 85 6	DIREXION SHS ETF TR	DAILY S&P BULL	
25460G 86 4 *	DIREXION SHS ETF TR	DAILY RGNAL BULL	
25460G 90 4	DIREXION SHS ETF TR	CALL	
25460G 95 4	DIREXION SHS ETF TR	PUT	
25460G 87 2 *	DIREXION SHS ETF TR	DAILY TECHNOLOGY	
25460G 90 2	DIREXION SHS ETF TR	CALL	
25460G 95 2	DIREXION SHS ETF TR	PUT	
25460G 88 0 *	DIREXION SHS ETF TR	DAILY GOLD MINER	
25460G 90 0	DIREXION SHS ETF TR	CALL	
25460G 95 0	DIREXION SHS ETF TR	PUT	
254687 10 6 *	DISNEY WALT CO	COM	
254687 90 6	DISNEY WALT CO	CALL	
254687 95 6	DISNEY WALT CO	PUT	
25470F 10 4 *	DISCOVERY INC	COM SER A	
25470F 90 4	DISCOVERY INC	CALL	
25470F 95 4	DISCOVERY INC	PUT	
25470F 20 3	DISCOVERY INC	COM SER B	
25470F 30 2 *	DISCOVERY INC	COM SER C	
25470F 90 2	DISCOVERY INC	CALL	
25470F 95 2	DISCOVERY INC	PUT	
25470M AB 5	DISH NETWORK CORPORATION	NOTE 3.375% 8/1	
25470M AD 1	DISH NETWORK CORPORATION	NOTE 2.375% 3/1	
25470M 10 9 *	DISH NETWORK CORPORATION	CL A	
25470M 90 9	DISH NETWORK CORPORATION	CALL	
25470M 95 9	DISH NETWORK CORPORATION	PUT	
254709 10 8 *	DISCOVER FINL SVCS	COM	
254709 90 8	DISCOVER FINL SVCS	CALL	
254709 95 8	DISCOVER FINL SVCS	PUT	
25490H 10 6 *	DIRTT ENVIRONMENTAL SOLUTION	COM	
25490H 90 6	DIRTT ENVIRONMENTAL SOLUTION	CALL	
25490H 95 6	DIRTT ENVIRONMENTAL SOLUTION	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 183

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25490K 27 3 *	DIREXION SHS ETF TR	DLY RUSSIA BL 2X	
25490K 90 3	DIREXION SHS ETF TR	CALL	
25490K 95 3	DIREXION SHS ETF TR	PUT	
25490K 28 1 *	DIREXION SHS ETF TR	DLY EMG MK BL 3X	
25490K 90 1	DIREXION SHS ETF TR	CALL	
25490K 95 1	DIREXION SHS ETF TR	PUT	
25490K 32 3 *	DIREXION SHS ETF TR	SP BIOTCH BL NEW	
25490K 90 3	DIREXION SHS ETF TR	CALL	
25490K 95 3	DIREXION SHS ETF TR	PUT	
25490K 33 1 *	DIREXION SHS ETF TR	DAILY MSCI INDIA	
25490K 90 1	DIREXION SHS ETF TR	CALL	
25490K 95 1	DIREXION SHS ETF TR	PUT	
25490K 59 6 *	DIREXION SHS ETF TR	DALY HOM B&S BUL	
25490K 90 6	DIREXION SHS ETF TR	CALL	
25490K 95 6	DIREXION SHS ETF TR	PUT	
25490K 86 9 *	DIREXION SHS ETF TR	CSI 300 BULL2X	
25490K 90 9	DIREXION SHS ETF TR	CALL	
25490K 95 9	DIREXION SHS ETF TR	PUT	
25525P 10 7 *	DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	
25525P 90 7	DIVERSIFIED HEALTHCARE TR	CALL	
25525P 95 7	DIVERSIFIED HEALTHCARE TR	PUT	
255519 10 0 *	DIXIE GROUP INC	CL A	
255519 90 0	DIXIE GROUP INC	CALL	
255519 95 0	DIXIE GROUP INC	PUT	
25609L 10 5	DOCEBO INC	COM	
256135 20 3 *	DR REDDYS LABS LTD	ADR	
256135 90 3	DR REDDYS LABS LTD	CALL	
256135 95 3	DR REDDYS LABS LTD	PUT	
25614T 30 9 *	DOCUMENT SEC SYS INC	COM NEW	
25614T 90 9	DOCUMENT SEC SYS INC	CALL	
25614T 95 9	DOCUMENT SEC SYS INC	PUT	
256163 AB 2	DOCUSIGN INC	NOTE 0.500% 9/1	
256163 10 6 *	DOCUSIGN INC	COM	
256163 90 6	DOCUSIGN INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 184

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
256163 95 6	DOCUSIGN INC	PUT	
25659T 10 7 *	DOLBY LABORATORIES INC	COM CL A	
25659T 90 7	DOLBY LABORATORIES INC	CALL	
25659T 95 7	DOLBY LABORATORIES INC	PUT	
256677 10 5 *	DOLLAR GEN CORP NEW	COM	
256677 90 5	DOLLAR GEN CORP NEW	CALL	
256677 95 5	DOLLAR GEN CORP NEW	PUT	
256746 10 8 *	DOLLAR TREE INC	COM	
256746 90 8	DOLLAR TREE INC	CALL	
256746 95 8	DOLLAR TREE INC	PUT	
25686H 20 9	DOLPHIN ENTMT INC	COM NEW	
25746U 10 9 *	DOMINION ENERGY INC	COM	
25746U 90 9	DOMINION ENERGY INC	CALL	
25746U 95 9	DOMINION ENERGY INC	PUT	
25746U 13 3	DOMINION ENERGY INC	UNIT 99/99/9999	
25754A 20 1 *	DOMINOS PIZZA INC	COM	
25754A 90 1	DOMINOS PIZZA INC	CALL	
25754A 95 1	DOMINOS PIZZA INC	PUT	
257554 10 5 *	DOMO INC	COM CL B	
257554 90 5	DOMO INC	CALL	
257554 95 5	DOMO INC	PUT	
257559 20 3 *	DOMTAR CORP	COM NEW	
257559 90 3	DOMTAR CORP	CALL	
257559 95 3	DOMTAR CORP	PUT	
257651 10 9 *	DONALDSON INC	COM	
257651 90 9	DONALDSON INC	CALL	
257651 95 9	DONALDSON INC	PUT	
257701 20 1 *	DONEGAL GROUP INC	CL A	
257701 90 1	DONEGAL GROUP INC	CALL	
257701 95 1	DONEGAL GROUP INC	PUT	
257701 30 0	DONEGAL GROUP INC	CL B	
257867 20 0 *	DONNELLEY R R & SONS CO	COM	
257867 90 0	DONNELLEY R R & SONS CO	CALL	
257867 95 0	DONNELLEY R R & SONS CO	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 185

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
25787G 10 0 *	DONNELLEY FINL SOLUTIONS INC	COM	
25787G 90 0	DONNELLEY FINL SOLUTIONS INC	CALL	
25787G 95 0	DONNELLEY FINL SOLUTIONS INC	PUT	
25809K 10 5 *	DOORDASH INC	CL A	
25809K 90 5	DOORDASH INC	CALL	
25809K 95 5	DOORDASH INC	PUT	
25820R 10 5 *	DORCHESTER MINERALS LP	COM UNIT	
25820R 90 5	DORCHESTER MINERALS LP	CALL	
25820R 95 5	DORCHESTER MINERALS LP	PUT	
258278 10 0 *	DORMAN PRODS INC	COM	
258278 90 0	DORMAN PRODS INC	CALL	
258278 95 0	DORMAN PRODS INC	PUT	
25862D 10 5	DOUBLELINE YIELD OPPORTUNITI	COM	
258622 10 9 *	DOUBLELINE INCOME SOLUTIONS	COM	
258622 90 9	DOUBLELINE INCOME SOLUTIONS	CALL	
258622 95 9	DOUBLELINE INCOME SOLUTIONS	PUT	
258623 10 7	DOUBLELINE OPPORTUNISTIC CR	COM	
25960P 10 9 *	DOUGLAS EMMETT INC	COM	
25960P 90 9	DOUGLAS EMMETT INC	CALL	
25960P 95 9	DOUGLAS EMMETT INC	PUT	
25960R 10 5 *	DOUGLAS DYNAMICS INC	COM	
25960R 90 5	DOUGLAS DYNAMICS INC	CALL	
25960R 95 5	DOUGLAS DYNAMICS INC	PUT	
25985W 10 5 *	DOUYU INTL HLDGS LTD	SPONSORED ADS	
25985W 90 5	DOUYU INTL HLDGS LTD	CALL	
25985W 95 5	DOUYU INTL HLDGS LTD	PUT	
260003 10 8 *	DOVER CORP	COM	
260003 90 8	DOVER CORP	CALL	
260003 95 8	DOVER CORP	PUT	
260174 10 7 *	DOVER MOTORSPORTS INC	COM	
260174 90 7	DOVER MOTORSPORTS INC	CALL	
260174 95 7	DOVER MOTORSPORTS INC	PUT	
260557 10 3 *	DOW INC	COM	
260557 90 3	DOW INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 186

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
260557 95 3	DOW INC	PUT	
26140E 60 0 *	DPW HLDGS INC	COM	DELETED
26140E 90 0	DPW HLDGS INC	CALL	DELETED
26140E 95 0	DPW HLDGS INC	PUT	DELETED
26142R 10 4 *	DRAFTKINGS INC	COM CL A	
26142R 90 4	DRAFTKINGS INC	CALL	
26142R 95 4	DRAFTKINGS INC	PUT	
26152H 30 1 *	DRDGOLD LIMITED	SPON ADR REPSTG	
26152H 90 1	DRDGOLD LIMITED	CALL	
26152H 95 1	DRDGOLD LIMITED	PUT	
26154D 10 0 *	DREAM FINDERS HOMES INC	COM CL A	ADDED
26154D 90 0	DREAM FINDERS HOMES INC	CALL	ADDED
26154D 95 0	DREAM FINDERS HOMES INC	PUT	ADDED
262037 10 4 *	DRIL-QUIP INC	COM	
262037 90 4	DRIL-QUIP INC	CALL	
262037 95 4	DRIL-QUIP INC	PUT	
262077 10 0 *	DRIVE SHACK INC	COM	
262077 90 0	DRIVE SHACK INC	CALL	
262077 95 0	DRIVE SHACK INC	PUT	
26210C 10 4 *	DROPBOX INC	CL A	
26210C 90 4	DROPBOX INC	CALL	
26210C 95 4	DROPBOX INC	PUT	
26210V 10 2 *	DRIVEN BRANDS HLDGS INC	COM	ADDED
26210V 90 2	DRIVEN BRANDS HLDGS INC	CALL	ADDED
26210V 95 2	DRIVEN BRANDS HLDGS INC	PUT	ADDED
264120 10 6 *	DUCK CREEK TECHNOLOGIES INC	SHS	
264120 90 6	DUCK CREEK TECHNOLOGIES INC	CALL	
264120 95 6	DUCK CREEK TECHNOLOGIES INC	PUT	
26414D 10 6	DUCKHORN PORTFOLIO INC	COM	ADDED
264147 10 9 *	DUCOMMUN INC DEL	COM	
264147 90 9	DUCOMMUN INC DEL	CALL	
264147 95 9	DUCOMMUN INC DEL	PUT	
26432K 10 8	DUFF & PHELPS UTIL CORP BD T	COM	DELETED
26433C 10 5	DUFF & PHELPS UTLITY AND INF	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 187

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
26433F 20 7	DUFF & PHELPS SLT ENGY AND M	COM NEW	
26441C 20 4 *	DUKE ENERGY CORP NEW	COM NEW	
26441C 90 4	DUKE ENERGY CORP NEW	CALL	
26441C 95 4	DUKE ENERGY CORP NEW	PUT	
264411 50 5 *	DUKE REALTY CORP	COM NEW	
264411 90 5	DUKE REALTY CORP	CALL	
264411 95 5	DUKE REALTY CORP	PUT	
26443V 10 1 *	DULUTH HLDGS INC	COM CL B	
26443V 90 1	DULUTH HLDGS INC	CALL	
26443V 95 1	DULUTH HLDGS INC	PUT	
26484T 10 6 *	DUN & BRADSTREET HLDGS INC	COM	
26484T 90 6	DUN & BRADSTREET HLDGS INC	CALL	
26484T 95 6	DUN & BRADSTREET HLDGS INC	PUT	
265334 10 2	DUNE ACQUISITION CORP	COM CL A	ADDED
265334 11 0	DUNE ACQUISITION CORP	*W EXP 10/29/202	ADDED
265334 20 1	DUNE ACQUISITION CORP	UNIT 10/29/2027	
266042 40 7	DUOS TECHNOLOGIES GROUP INC	COM	
26605Q 10 6	DUNXIN FINL HLDGS LTD	SPONSORED ADS	
26614N 10 2 *	DUPONT DE NEMOURS INC	COM	
26614N 90 2	DUPONT DE NEMOURS INC	CALL	
26614N 95 2	DUPONT DE NEMOURS INC	PUT	
266605 10 4 *	DURECT CORP	COM	
266605 90 4	DURECT CORP	CALL	
266605 95 4	DURECT CORP	PUT	
26745T 10 1 *	DYADIC INTL INC DEL	COM	
26745T 90 1	DYADIC INTL INC DEL	CALL	
26745T 95 1	DYADIC INTL INC DEL	PUT	
267475 AB 7	DYCOM INDS INC	NOTE 0.750% 9/1	
267475 10 1 *	DYCOM INDS INC	COM	
267475 90 1	DYCOM INDS INC	CALL	
267475 95 1	DYCOM INDS INC	PUT	
268150 10 9 *	DYNATRACE INC	COM NEW	
268150 90 9	DYNATRACE INC	CALL	
268150 95 9	DYNATRACE INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 188

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
268157 40 1	DYNATRONICS CORP	COM NEW	
268158 20 1 *	DYNAVAX TECHNOLOGIES CORP	COM NEW	
268158 90 1	DYNAVAX TECHNOLOGIES CORP	CALL	
268158 95 1	DYNAVAX TECHNOLOGIES CORP	PUT	
26817Q 88 6 *	DYNEX CAP INC	COM	
26817Q 90 6	DYNEX CAP INC	CALL	
26817Q 95 6	DYNEX CAP INC	PUT	
26818M 10 8 *	DYNE THERAPEUTICS INC	COM	
26818M 90 8	DYNE THERAPEUTICS INC	CALL	
26818M 95 8	DYNE THERAPEUTICS INC	PUT	
268211 10 9 *	DZS INC	COM	
268211 90 9	DZS INC	CALL	
268211 95 9	DZS INC	PUT	
26829T 20 9	ECP ENVIRONMENTAL GW OPT COR	UNIT 03/01/2026	ADDED
268311 10 7 *	EDAP TMS S A	SPONSORED ADR	
268311 90 7	EDAP TMS S A	CALL	
268311 95 7	EDAP TMS S A	PUT	
26853E 10 2 *	EHANG HLDGS LTD	ADS	
26853E 90 2	EHANG HLDGS LTD	CALL	
26853E 95 2	EHANG HLDGS LTD	PUT	
26856L 10 3 *	E L F BEAUTY INC	COM	
26856L 90 3	E L F BEAUTY INC	CALL	
26856L 95 3	E L F BEAUTY INC	PUT	
268603 10 7 *	EL POLLO LOCO HLDGS INC	COM	
268603 90 7	EL POLLO LOCO HLDGS INC	CALL	
268603 95 7	EL POLLO LOCO HLDGS INC	PUT	
26873J 10 7	EMX RTY CORP	COM	
26873Y 10 4	E MERGE TECHNOLOGY ACQUISITI	COM CL A	
26873Y 11 2	E MERGE TECHNOLOGY ACQUISITI	*W EXP 07/30/202	
26873Y 20 3	E MERGE TECHNOLOGY ACQUISITI	UNIT 07/30/2025	
26874R 10 8 *	ENI S P A	SPONSORED ADR	
26874R 90 8	ENI S P A	CALL	
26874R 95 8	ENI S P A	PUT	
26875P 10 1 *	EOG RES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 189

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
26875P 90 1	EOG RES INC	CALL	
26875P 95 1	EOG RES INC	PUT	
26884L 10 9 *	EQT CORP	COM	
26884L 90 9	EQT CORP	CALL	
26884L 95 9	EQT CORP	PUT	
26884U 10 9 *	EPR PPTYS	COM SH BEN INT	
26884U 90 9	EPR PPTYS	CALL	
26884U 95 9	EPR PPTYS	PUT	
26886A 10 1	EQ HEALTH ACQUISITION CORP	COM CL A	ADDED
26886A 11 9	EQ HEALTH ACQUISITION CORP	*W EXP 02/02/202	ADDED
26886A 20 0	EQ HEALTH ACQUISITION CORP	UNIT 02/02/2028	ADDED
268948 10 6 *	EAGLE BANCORP INC MD	COM	
268948 90 6	EAGLE BANCORP INC MD	CALL	
268948 95 6	EAGLE BANCORP INC MD	PUT	
26922A 13 1	ETF SER SOLUTIONS	CLERSHS PITON IN	
26922A 14 9	ETF SER SOLUTIONS	DFIANC NQ JR BT	
26922A 15 6	ETF SER SOLUTIONS	LHA MKT ST ALP	
26922A 17 2	ETF SER SOLUTIONS	NATIONWIDE RSK	
26922A 19 8	ETF SER SOLUTIONS	AAM LW DUR PFD	
26922A 22 2	ETF SER SOLUTIONS	APTUS COLLARED	
26922A 23 0 *	ETF SER SOLUTIONS	HOYA CAP HOUSI	
26922A 90 0	ETF SER SOLUTIONS	CALL	
26922A 95 0	ETF SER SOLUTIONS	PUT	
26922A 24 8 *	ETF SER SOLUTIONS	NETLEASE CORP	
26922A 90 8	ETF SER SOLUTIONS	CALL	
26922A 95 8	ETF SER SOLUTIONS	PUT	
26922A 26 3	ETF SER SOLUTIONS	ACQUIRERS FD	
26922A 28 9 *	ETF SER SOLUTIONS	DEFIANCE NEXT	
26922A 90 9	ETF SER SOLUTIONS	CALL	
26922A 95 9	ETF SER SOLUTIONS	PUT	
26922A 29 7	ETF SER SOLUTIONS	US VEGAN CLIMA	
26922A 30 5 *	ETF SER SOLUTIONS	ALPCLONE ALTER	
26922A 90 5	ETF SER SOLUTIONS	CALL	
26922A 95 5	ETF SER SOLUTIONS	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 190

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
26922A 32 1	ETF SER SOLUTIONS	DISTILLATE US	
26922A 34 7	ETF SER SOLUTIONS	AAM S&P DEV MK	
26922A 37 0	ETF SER SOLUTIONS	LONCAR CHINA BIO	
26922A 38 8	ETF SER SOLUTIONS	APTUS DEFINED	
26922A 40 4	ETF SER SOLUTIONS	VIDENT INTL EQ	
26922A 42 0	ETF SER SOLUTIONS	DEFIANCE QUANT	
26922A 44 6	ETF SER SOLUTIONS	OPUS SML CP VL	
26922A 45 3	ETF SER SOLUTIONS	CLEARSHS ULTRA	
26922A 46 1	ETF SER SOLUTIONS	AI PWD INTL EQTY	
26922A 49 5	ETF SER SOLUTIONS	VOLSHARES LARG	
26922A 50 3	ETF SER SOLUTIONS	VIDENTCORE EQ FD	
26922A 51 1	ETF SER SOLUTIONS	US DIVERSIFIED	
26922A 53 7	ETF SER SOLUTIONS	CBOE VEST S&P	DELETED
26922A 56 0	ETF SER SOLUTIONS	CHANG FIN US LRG	
26922A 58 6	ETF SER SOLUTIONS	AAM S&P EMRG	
26922A 59 4	ETF SER SOLUTIONS	AAM S&P 500	
26922A 60 2	ETF SER SOLUTIONS	VIDENT CORE US	
26922A 62 8 *	ETF SER SOLUTIONS	POINT BRIDGE GOP	
26922A 90 8	ETF SER SOLUTIONS	CALL	
26922A 95 8	ETF SER SOLUTIONS	PUT	
26922A 65 1	ETF SER SOLUTIONS	NATIONWIDE MAX	
26922A 66 9	ETF SER SOLUTIONS	NATIONWIDE RSK	
26922A 67 7	ETF SER SOLUTIONS	NATIONWIDE ETF	
26922A 68 5	ETF SER SOLUTIONS	REVERSE WEIGHT	
26922A 70 1 *	ETF SER SOLUTIONS	ROUNDHILL ACQUI	
26922A 90 1	ETF SER SOLUTIONS	CALL	
26922A 95 1	ETF SER SOLUTIONS	PUT	
26922A 71 9	ETF SER SOLUTIONS	US GBL GLD PRE	
26922A 72 7	ETF SER SOLUTIONS	CLEARSHS OCIO	
26922A 76 8	ETF SER SOLUTIONS	PRMSE CP DIVRSFD	
26922A 77 6	ETF SER SOLUTIONS	AMEN CUST SATF	
26922A 78 4	ETF SER SOLUTIONS	APTUS DRAWDOWN	
26922A 82 6	ETF SER SOLUTIONS	LONCAR CANCER	
26922A 83 4	ETF SER SOLUTIONS	ALPHAMARK SM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 191

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
26922A 84 2 *	ETF SER SOLUTIONS	US GLB JETS	
26922A 90 2	ETF SER SOLUTIONS	CALL	
26922A 95 2	ETF SER SOLUTIONS	PUT	
26922B 10 5	ETF SER SOLUTIONS	LHA MKT ST TACTL	
26922B 20 4 *	ETF SER SOLUTIONS	DEFIANCE NXT GN	
26922B 90 4	ETF SER SOLUTIONS	CALL	
26922B 95 4	ETF SER SOLUTIONS	PUT	
26922B 30 3	ETF SER SOLUTIONS	BLUE HORIZON BNE	
26922B 50 1	ETF SER SOLUTIONS	DISTILLATE INTNL	
26922B 60 0	ETF SER SOLUTIONS	DEFIANCE NEXT	ADDED
26923G 20 2	ETFIS SER TR I	VIRTUS LIFESC BT	
26923G 30 1	ETFIS SER TR I	VIRTUS LIFESC CT	
26923G 40 0	ETFIS SER TR I	INFRACP REIT PFD	
26923G 70 7	ETFIS SER TR I	VIRTUS NEWFLEET	
26923G 77 2 *	ETFIS SER TR I	INFRAC ACT MLP	
26923G 90 2	ETFIS SER TR I	CALL	
26923G 95 2	ETFIS SER TR I	PUT	
26923G 78 0	ETFIS SER TR I	VIRTUS REAL AS	
26923G 79 8	ETFIS SER TR I	VIRTUS PVT CR	
26923G 80 6	ETFIS SER TR I	VIRTUS REAVES UT	
26923G 82 2 *	ETFIS SER TR I	VIRTUS INFRCAP	
26923G 90 2	ETFIS SER TR I	CALL	
26923G 95 2	ETFIS SER TR I	PUT	
26923G 84 8	ETFIS SER TR I	VIRTUS WMC INTNL	
26923H 20 0	ETF MANAGERS GRP COMMDTY TR	BREAKWAVE DRY	
26923N 10 8	ETF OPPORTUNITIES TRUST	AMERICAN CONSER	
26924G 10 2 *	ETF MANAGERS TR	PRIME JUNIR SLVR	
26924G 90 2	ETF MANAGERS TR	CALL	
26924G 95 2	ETF MANAGERS TR	PUT	
26924G 20 1 *	ETF MANAGERS TR	PRIME CYBR SCRPTY	
26924G 90 1	ETF MANAGERS TR	CALL	
26924G 95 1	ETF MANAGERS TR	PUT	
26924G 40 9 *	ETF MANAGERS TR	PRIME MOBILE PAY	
26924G 90 9	ETF MANAGERS TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 192

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
26924G 95 9	ETF MANAGERS TR	PUT	
26924G 50 8 *	ETF MANAGERS TR	ETFMG ALTR HRVST	
26924G 90 8	ETF MANAGERS TR	CALL	
26924G 95 8	ETF MANAGERS TR	PUT	
26924G 70 6 *	ETF MANAGERS TR	WEDBUSH VID GAME	
26924G 90 6	ETF MANAGERS TR	CALL	
26924G 95 6	ETF MANAGERS TR	PUT	
26924G 76 3 *	ETF MANAGERS TR	TREATMENTS TSTNG	
26924G 90 3	ETF MANAGERS TR	CALL	
26924G 95 3	ETF MANAGERS TR	PUT	
26924G 77 1 *	ETF MANAGERS TR	ETFMG TRAVEL TEC	
26924G 90 1	ETF MANAGERS TR	CALL	
26924G 95 1	ETF MANAGERS TR	PUT	
26924G 78 9	ETF MANAGERS TR	ETFMG SIT ULTR	
26924G 80 5	ETF MANAGERS TR	WEDBUSH ETFMG	
26924G 81 3	ETF MANAGERS TR	AI POWERED EQT	
26924G 87 0 *	ETF MANAGERS TR	BLUESTAR ISRAEL	
26924G 90 0	ETF MANAGERS TR	CALL	
26924G 95 0	ETF MANAGERS TR	PUT	
26924G 88 8	ETF MANAGERS TR	ETHO CLIMATE LEA	
26927E 10 4 *	EVO PMTS INC	CL A COM	
26927E 90 4	EVO PMTS INC	CALL	
26927E 95 4	EVO PMTS INC	PUT	
26929N 10 2	EVI INDS INC	COM	
26942G 10 0	EAGLE BANCORP MONT INC	COM	
26943B 10 0 *	FIRST EAGLE ALTR CAP BDC INC	COM	DELETED
26943B 90 0	FIRST EAGLE ALTR CAP BDC INC	CALL	DELETED
26943B 95 0	FIRST EAGLE ALTR CAP BDC INC	PUT	DELETED
269442 AB 5	EAGLE BULK SHIPPING INC	NOTE 5.000% 8/0	
269451 10 0	EAGLE CAP GROWTH FD INC	COM	
26969P 10 8 *	EAGLE MATLS INC	COM	
26969P 90 8	EAGLE MATLS INC	CALL	
26969P 95 8	EAGLE MATLS INC	PUT	
269796 10 8 *	EAGLE PHARMACEUTICALS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 193

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
269796 90 8	EAGLE PHARMACEUTICALS INC	CALL	
269796 95 8	EAGLE PHARMACEUTICALS INC	PUT	
269808 10 1	EAGLE PT CR CO LLC	COM	
269817 10 2	EAGLE POINT INCOME COMPANY I	COM	
270087 10 9 *	EARGO INC	COM	
270087 90 9	EARGO INC	CALL	
270087 95 9	EARGO INC	PUT	
27032D 30 4 *	EARTHSTONE ENERGY INC	CL A	
27032D 90 4	EARTHSTONE ENERGY INC	CALL	
27032D 95 4	EARTHSTONE ENERGY INC	PUT	
274681 10 5	EAST RES ACQUISITION CO	COM CL A	
274681 11 3	EAST RES ACQUISITION CO	*W EXP 07/01/202	
274681 20 4	EAST RES ACQUISITION CO	UNIT 07/01/2027	
27579R 10 4 *	EAST WEST BANCORP INC	COM	
27579R 90 4	EAST WEST BANCORP INC	CALL	
27579R 95 4	EAST WEST BANCORP INC	PUT	
27616P 10 3 *	EASTERLY GOVT PPTYS INC	COM	
27616P 90 3	EASTERLY GOVT PPTYS INC	CALL	
27616P 95 3	EASTERLY GOVT PPTYS INC	PUT	
27627N 10 5 *	EASTERN BANKSHARES INC	COM	
27627N 90 5	EASTERN BANKSHARES INC	CALL	
27627N 95 5	EASTERN BANKSHARES INC	PUT	
276317 10 4	EASTERN CO	COM	
277276 10 1 *	EASTGROUP PPTYS INC	COM	
277276 90 1	EASTGROUP PPTYS INC	CALL	
277276 95 1	EASTGROUP PPTYS INC	PUT	
277432 10 0 *	EASTMAN CHEM CO	COM	
277432 90 0	EASTMAN CHEM CO	CALL	
277432 95 0	EASTMAN CHEM CO	PUT	
277461 40 6 *	EASTMAN KODAK CO	COM NEW	
277461 90 6	EASTMAN KODAK CO	CALL	
277461 95 6	EASTMAN KODAK CO	PUT	
277802 30 2	EASTSIDE DISTILLING INC	COM	
27826F 10 1	EATON VANCE CALIF MUN INCOM	SH BEN INT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 194

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
27826S 10 3	EATON VANCE SR INCOME TR	SH BEN INT	
27826U 10 8	EATON VANCE MUNI INCOME TRUS	SH BEN INT	
27826W 10 4	EATON VANCE NEW YORK MUN INC	SH BEN INT	
278265 10 3 *	EATON VANCE CORP	COM NON VTG	DELETED
278265 90 3	EATON VANCE CORP	CALL	DELETED
278265 95 3	EATON VANCE CORP	PUT	DELETED
27827X 10 1	EATON VANCE MUN BD FD	COM	
27827Y 10 9	EATON VANCE NEW YORK MUN BD	COM	
278274 10 5	EATON VANCE ENHANCED EQUITY	COM	
278277 10 8	EATON VANCE ENHANCED EQUITY	COM	
278279 10 4	EATON VANCE FLTNG RATE INC	COM	
27828A 10 0	EATON VANCE CALIF MUN BD FD	COM	
27828G 10 7	EATON VANCE TAX ADVT DIV INC	COM	
27828H 10 5	EATON VANCE LTD DURATION INC	COM	
27828N 10 2	EATON VANCE TAX-MANAGED DIVE	COM	
27828Q 10 5	EATON VANCE SR FLTNG RTE TR	COM	
27828S 10 1	EATON VANCE TX ADV GLBL DIV	COM	
27828U 10 6	EATON VANCE TAX-ADVANTAGED G	COM	
27828V 10 4	EATON VANCE SHORT DURATION D	COM	
27828X 10 0	EATON VANCE TAX MNGED BUY WR	COM	
27828Y 10 8	EATON VANCE TAX-MANAGED BUY-	COM	
278284 10 4	EATON VANCE FLTNG RATE INCOM	COM SHS BEN INT	
27829C 10 5	EATON VANCE TAX-MANAGED GLOB	COM	
27829F 10 8	EATON VANCE TAX-MANAGED GLOB	COM	
27829G 10 6	EATON VANCE RISK-MANAGED DIV	COM	
27829L 10 5	EATON VANCE NATL MUN OPPORT	COM SHS	
27829M 10 3	EATON VANCE TAX MNGD BUY WRI	COM SH BEN INT	
27829U 10 5	EATON VANCE MUN INCOME 2028	SHS	
27829W 10 1	EATON VANCE 2021 TARGET TRM	COM SHS BEN INT	
27831H 10 0	EATON VANCE FLOATING RATE 20	COM	
278642 10 3 *	EBAY INC.	COM	
278642 90 3	EBAY INC.	CALL	
278642 95 3	EBAY INC.	PUT	
278715 20 6 *	EBIX INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 195

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
278715 90 6	EBIX INC	CALL	
278715 95 6	EBIX INC	PUT	
27875T 10 1 *	ECHO GLOBAL LOGISTICS INC	COM	
27875T 90 1	ECHO GLOBAL LOGISTICS INC	CALL	
27875T 95 1	ECHO GLOBAL LOGISTICS INC	PUT	
278768 10 6 *	ECHOSTAR CORP	CL A	
278768 90 6	ECHOSTAR CORP	CALL	
278768 95 6	ECHOSTAR CORP	PUT	
278865 10 0 *	ECOLAB INC	COM	
278865 90 0	ECOLAB INC	CALL	
278865 95 0	ECOLAB INC	PUT	
27888P 10 4	ECMOHO LTD	SPONSORED ADS	
279158 10 9 *	ECOPETROL S A	SPONSORED ADS	
279158 90 9	ECOPETROL S A	CALL	
279158 95 9	ECOPETROL S A	PUT	
27966L 10 8	EDESA BIOTECH INC	COM	
28035Q 10 2 *	EDGEWELL PERS CARE CO	COM	
28035Q 90 2	EDGEWELL PERS CARE CO	CALL	
28035Q 95 2	EDGEWELL PERS CARE CO	PUT	
28036F 10 5	EDGEWISE THERAPEUTICS INC	COM	ADDED
28059Q 10 3	EDIFY ACQUISITION CORP	CL A	ADDED
28059Q 11 1	EDIFY ACQUISITION CORP	*W EXP 11/25/202	ADDED
28059Q 20 2	EDIFY ACQUISITION CORP	UNIT 11/25/2025	ADDED
281020 10 7 *	EDISON INTL	COM	
281020 90 7	EDISON INTL	CALL	
281020 95 7	EDISON INTL	PUT	
28106W 10 3 *	EDITAS MEDICINE INC	COM	
28106W 90 3	EDITAS MEDICINE INC	CALL	
28106W 95 3	EDITAS MEDICINE INC	PUT	
28139A 10 2	EDTECHX HOLDINGS ACQU CORP I	COM CL A	ADDED
28139A 11 0	EDTECHX HOLDINGS ACQU CORP I	*W EXP 06/15/202	ADDED
28139A 20 1	EDTECHX HOLDINGS ACQU CORP I	UNIT 08/31/2027	
281479 10 5	EDUCATIONAL DEV CORP	COM	
28176E 10 8 *	EDWARDS LIFESCIENCES CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 196

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
28176E 90 8	EDWARDS LIFESCIENCES CORP	CALL	
28176E 95 8	EDWARDS LIFESCIENCES CORP	PUT	
28225C 80 6 *	EGAIN CORP	COM NEW	
28225C 90 6	EGAIN CORP	CALL	
28225C 95 6	EGAIN CORP	PUT	
28238P 10 9 *	EHEALTH INC	COM	
28238P 90 9	EHEALTH INC	CALL	
28238P 95 9	EHEALTH INC	PUT	
28249H 10 4 *	EIDOS THERAPEUTICS INC	COM	DELETED
28249H 90 4	EIDOS THERAPEUTICS INC	CALL	DELETED
28249H 95 4	EIDOS THERAPEUTICS INC	PUT	DELETED
28249U 10 5 *	EIGER BIOPHARMACEUTICALS INC	COM	
28249U 90 5	EIGER BIOPHARMACEUTICALS INC	CALL	
28249U 95 5	EIGER BIOPHARMACEUTICALS INC	PUT	
28250A 10 5	890 5TH AVE PARTNERS INC	COM CL A	ADDED
28250A 11 3	890 5TH AVE PARTNERS INC	*W EXP 01/12/202	ADDED
28250A 20 4	890 5TH AVE PARTNERS INC	UNIT 01/12/2026	ADDED
28252C 10 9	1847 GOEDEKER INC	COM	
28252W 10 5	1895 BANCORP OF WIS INC	COM	
282559 10 3 *	89BIO INC	COM	
282559 90 3	89BIO INC	CALL	
282559 95 3	89BIO INC	PUT	
282644 30 1 *	EKSO BIONICS HLDGS INC	COM	
282644 90 1	EKSO BIONICS HLDGS INC	CALL	
282644 95 1	EKSO BIONICS HLDGS INC	PUT	
282914 AB 6	8X8 INC NEW	NOTE 0.500% 2/0	
282914 10 0 *	8X8 INC NEW	COM	
282914 90 0	8X8 INC NEW	CALL	
282914 95 0	8X8 INC NEW	PUT	
28414H 10 3 *	ELANCO ANIMAL HEALTH INC	COM	
28414H 90 3	ELANCO ANIMAL HEALTH INC	CALL	
28414H 95 3	ELANCO ANIMAL HEALTH INC	PUT	
28414H 20 2	ELANCO ANIMAL HEALTH INC	UNIT 02/01/2023T	
284849 11 4	ELECTRAMECCANICA VEHS CORP	*W EXP 08/03/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 197

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
284849 20 5 *	ELECTRAMECCANICA VEHS CORP	COM NEW	
284849 90 5	ELECTRAMECCANICA VEHS CORP	CALL	
284849 95 5	ELECTRAMECCANICA VEHS CORP	PUT	
284902 50 9 *	ELDORADO GOLD CORP NEW	COM	
284902 90 9	ELDORADO GOLD CORP NEW	CALL	
284902 95 9	ELDORADO GOLD CORP NEW	PUT	
285233 10 2	ELECTRO-SENSORS INC	COM	
28531P 10 3	ELECTROCORE INC	COM	
285409 10 8 *	ELECTROMED INC	COM	
285409 90 8	ELECTROMED INC	CALL	
285409 95 8	ELECTROMED INC	PUT	
285512 10 9 *	ELECTRONIC ARTS INC	COM	
285512 90 9	ELECTRONIC ARTS INC	CALL	
285512 95 9	ELECTRONIC ARTS INC	PUT	
28617K 10 1	ELEDON PHARMACEUTICALS INC	COM	ADDED
28618M 10 6 *	ELEMENT SOLUTIONS INC	COM	
28618M 90 6	ELEMENT SOLUTIONS INC	CALL	
28618M 95 6	ELEMENT SOLUTIONS INC	PUT	
28621V 10 1 *	ELEVATE CREDIT INC	COM	
28621V 90 1	ELEVATE CREDIT INC	CALL	
28621V 95 1	ELEVATE CREDIT INC	PUT	
28852N 10 9 *	ELLINGTON FINANCIAL INC	COM	
28852N 90 9	ELLINGTON FINANCIAL INC	CALL	
28852N 95 9	ELLINGTON FINANCIAL INC	PUT	
288578 10 7	ELLINGTON RESIDENTIAL MTG RE	COM SHS BEN INT	
289074 10 6	ELLSWORTH GROWTH & INCOME FD	COM	
289660 10 2	ELMIRA SVGS BK ELMIRA N Y	COM	
29014R 10 3 *	ELOXX PHARMACEUTICALS INC	COM	
29014R 90 3	ELOXX PHARMACEUTICALS INC	CALL	
29014R 95 3	ELOXX PHARMACEUTICALS INC	PUT	
290734 10 2	ELYS GAME TECHNOLOGY CORP	COM	
29076N 20 6 *	EMAGIN CORP	COM NEW	
29076N 90 6	EMAGIN CORP	CALL	
29076N 95 6	EMAGIN CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 198

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
29081P 20 4	EMBOTELLADORA ANDINA S A	SPON ADR A	
29081P 30 3	EMBOTELLADORA ANDINA S A	SPON ADR B	
29082A 10 7 *	EMBRAER S.A.	SPONSORED ADS	
29082A 90 7	EMBRAER S.A.	CALL	
29082A 95 7	EMBRAER S.A.	PUT	
290828 10 2	EMCLAIRE FINL CORP	COM	
29084Q 10 0 *	EMCOR GROUP INC	COM	
29084Q 90 0	EMCOR GROUP INC	CALL	
29084Q 95 0	EMCOR GROUP INC	PUT	
290846 20 3 *	EMCORE CORP	COM NEW	
290846 90 3	EMCORE CORP	CALL	
290846 95 3	EMCORE CORP	PUT	
29089Q 10 5 *	EMERGENT BIOSOLUTIONS INC	COM	
29089Q 90 5	EMERGENT BIOSOLUTIONS INC	CALL	
29089Q 95 5	EMERGENT BIOSOLUTIONS INC	PUT	
291011 10 4 *	EMERSON ELEC CO	COM	
291011 90 4	EMERSON ELEC CO	CALL	
291011 95 4	EMERSON ELEC CO	PUT	
29103W 10 4 *	EMERALD HOLDING INC	COM	
29103W 90 4	EMERALD HOLDING INC	CALL	
29103W 95 4	EMERALD HOLDING INC	PUT	
291087 20 3 *	EMERSON RADIO CORP	COM NEW	
291087 90 3	EMERSON RADIO CORP	CALL	
291087 95 3	EMERSON RADIO CORP	PUT	
291361 10 3	EMLES TR	HOME ETF	
291361 50 9	EMLES TR	PROTECTIVE ALCTN	
291361 60 8	EMLES TR	REAL ESTATE CRD	
291361 70 7	EMLES TR	MADE IN AMERICA	
291361 87 1	EMLES TR	FEDERAL CONTRCTR	
291361 88 9	EMLES TR	LUXURY GOODS ETF	
292102 10 0	EMPIRE ST RLTY OP L P	UNIT LTD PRTNSP	
292102 20 9	EMPIRE ST RLTY OP L P	UNIT LTD PRT 60	
292102 30 8	EMPIRE ST RLTY OP L P	UNIT LTD PRT 250	
292104 10 6 *	EMPIRE ST RLTY TR INC	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 199

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
292104 90 6	EMPIRE ST RLTY TR INC	CALL	
292104 95 6	EMPIRE ST RLTY TR INC	PUT	
292218 10 4 *	EMPLOYERS HLDGS INC	COM	
292218 90 4	EMPLOYERS HLDGS INC	CALL	
292218 95 4	EMPLOYERS HLDGS INC	PUT	
29244A 10 2	EMPRESA DIST Y COMERCIAL NOR	SPON ADR	
29248N 10 0	EMPOWERMENT & INCLUSION CAPI	COM CL A	ADDED
29248N 11 8	EMPOWERMENT & INCLUSION CAPI	*W EXP 01/12/202	ADDED
29248N 20 9	EMPOWERMENT & INCLUSION CAPI	UNIT 99/99/9999	ADDED
292480 10 0 *	ENABLE MIDSTREAM PARTNERS LP	COM UNIT RP IN	
292480 90 0	ENABLE MIDSTREAM PARTNERS LP	CALL	
292480 95 0	ENABLE MIDSTREAM PARTNERS LP	PUT	
29250N 10 5 *	ENBRIDGE INC	COM	
29250N 90 5	ENBRIDGE INC	CALL	
29250N 95 5	ENBRIDGE INC	PUT	
29251M 10 6 *	ENANTA PHARMACEUTICALS INC	COM	
29251M 90 6	ENANTA PHARMACEUTICALS INC	CALL	
29251M 95 6	ENANTA PHARMACEUTICALS INC	PUT	
292554 AH 5	ENCORE CAP GROUP INC	NOTE 2.875% 3/1	DELETED
292554 AK 8	ENCORE CAP GROUP INC	NOTE 3.250% 3/1	
292554 AM 4	ENCORE CAP GROUP INC	NOTE 3.250%10/0	
292554 10 2 *	ENCORE CAP GROUP INC	COM	
292554 90 2	ENCORE CAP GROUP INC	CALL	
292554 95 2	ENCORE CAP GROUP INC	PUT	
292562 10 5 *	ENCORE WIRE CORP	COM	
292562 90 5	ENCORE WIRE CORP	CALL	
292562 95 5	ENCORE WIRE CORP	PUT	
29258Y 10 3 *	ENDEAVOUR SILVER CORP	COM	
29258Y 90 3	ENDEAVOUR SILVER CORP	CALL	
29258Y 95 3	ENDEAVOUR SILVER CORP	PUT	
29260U AA 5	ENCORE CAP EUROPE FIN LTD	NOTE 4.500% 9/0	
29260V 10 5	ENDAVA PLC	ADS	
29261A 10 0 *	ENCOMPASS HEALTH CORP	COM	
29261A 90 0	ENCOMPASS HEALTH CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 200

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
29261A 95 0	ENCOMPASS HEALTH CORP	PUT	
292671 17 9	ENERGY FUELS INC	*W EXP 09/20/202	
292671 70 8 *	ENERGY FUELS INC	COM NEW	
292671 90 8	ENERGY FUELS INC	CALL	
292671 95 8	ENERGY FUELS INC	PUT	
29268T 40 9 *	ENERGY FOCUS INC	COM	
29268T 90 9	ENERGY FOCUS INC	CALL	
29268T 95 9	ENERGY FOCUS INC	PUT	
29270J 10 0 *	ENERGY RECOVERY INC	COM	
29270J 90 0	ENERGY RECOVERY INC	CALL	
29270J 95 0	ENERGY RECOVERY INC	PUT	
29272B 10 5 *	ENDURANCE INTL GROUP HLDGS I	COM	DELETED
29272B 90 5	ENDURANCE INTL GROUP HLDGS I	CALL	DELETED
29272B 95 5	ENDURANCE INTL GROUP HLDGS I	PUT	DELETED
29272C 10 3 *	ENERGOUS CORP	COM	
29272C 90 3	ENERGOUS CORP	CALL	
29272C 95 3	ENERGOUS CORP	PUT	
29272W 10 9 *	ENERGIZER HLDGS INC NEW	COM	
29272W 90 9	ENERGIZER HLDGS INC NEW	CALL	
29272W 95 9	ENERGIZER HLDGS INC NEW	PUT	
29273B 10 4	ENDRA LIFE SCIENCES INC	COM	
29273B 11 2	ENDRA LIFE SCIENCES INC	*W EXP 99/99/999	
29273V 10 0 *	ENERGY TRANSFER LP	COM UT LTD PTN	
29273V 90 0	ENERGY TRANSFER LP	CALL	
29273V 95 0	ENERGY TRANSFER LP	PUT	
29274F 10 4 *	ENEL AMERICAS S A	SPONSORED ADR	
29274F 90 4	ENEL AMERICAS S A	CALL	
29274F 95 4	ENEL AMERICAS S A	PUT	
29275Y 10 2 *	ENERSYS	COM	
29275Y 90 2	ENERSYS	CALL	
29275Y 95 2	ENERSYS	PUT	
292765 10 4 *	ENERPAC TOOL GROUP CORP	CL A COM	
292765 90 4	ENERPAC TOOL GROUP CORP	CALL	
292765 95 4	ENERPAC TOOL GROUP CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 201

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
292766 10 2 *	ENERPLUS CORP	COM	
292766 90 2	ENERPLUS CORP	CALL	
292766 95 2	ENERPLUS CORP	PUT	
29278D 10 5 *	ENEL CHILE S.A.	SPONSORED ADR	
29278D 90 5	ENEL CHILE S.A.	CALL	
29278D 95 5	ENEL CHILE S.A.	PUT	
293306 10 6 *	ENGLOBAL CORP	COM	
293306 90 6	ENGLOBAL CORP	CALL	
293306 95 6	ENGLOBAL CORP	PUT	
29336T 10 0 *	ENLINK MIDSTREAM LLC	COM UNIT REP LTD	
29336T 90 0	ENLINK MIDSTREAM LLC	CALL	
29336T 95 0	ENLINK MIDSTREAM LLC	PUT	
293389 10 2 *	ENNIS INC	COM	
293389 90 2	ENNIS INC	CALL	
293389 95 2	ENNIS INC	PUT	
29350E 10 4	ENOCHIAN BIOSCIENCES INC	COM	
29355A 10 7 *	ENPHASE ENERGY INC	COM	
29355A 90 7	ENPHASE ENERGY INC	CALL	
29355A 95 7	ENPHASE ENERGY INC	PUT	
29355X 10 7 *	ENPRO INDS INC	COM	
29355X 90 7	ENPRO INDS INC	CALL	
29355X 95 7	ENPRO INDS INC	PUT	
29357K 10 3 *	ENOVA INTL INC	COM	
29357K 90 3	ENOVA INTL INC	CALL	
29357K 95 3	ENOVA INTL INC	PUT	
29358P 10 1 *	ENSIGN GROUP INC	COM	
29358P 90 1	ENSIGN GROUP INC	CALL	
29358P 95 1	ENSIGN GROUP INC	PUT	
29358Y 20 1	ENSERVCO CORP	COM NEW	
293614 10 3	ENTASIS THERAPEUTICS HLDGS I	COM	
29362U 10 4 *	ENTEGRIS INC	COM	
29362U 90 4	ENTEGRIS INC	CALL	
29362U 95 4	ENTEGRIS INC	PUT	
293639 10 0 *	ENTERCOM COMMUNICATIONS CORP	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 202

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
293639 90 0	ENTERCOM COMMUNICATIONS CORP	CALL	
293639 95 0	ENTERCOM COMMUNICATIONS CORP	PUT	
29364G 10 3 *	ENERGY CORP NEW	COM	
29364G 90 3	ENERGY CORP NEW	CALL	
29364G 95 3	ENERGY CORP NEW	PUT	
293668 10 9	ENTERPRISE BANCORP INC MASS	COM	
293712 10 5 *	ENTERPRISE FINL SVCS CORP	COM	
293712 90 5	ENTERPRISE FINL SVCS CORP	CALL	
293712 95 5	ENTERPRISE FINL SVCS CORP	PUT	
293792 10 7 *	ENTERPRISE PRODS PARTNERS L	COM	
293792 90 7	ENTERPRISE PRODS PARTNERS L	CALL	
293792 95 7	ENTERPRISE PRODS PARTNERS L	PUT	
29382R 10 7 *	ENTRAVISION COMMUNICATIONS C	CL A	
29382R 90 7	ENTRAVISION COMMUNICATIONS C	CALL	
29382R 95 7	ENTRAVISION COMMUNICATIONS C	PUT	
293828 80 2	ENTREPRENEURSHARES SERIES TR	ERSHARES	
293828 88 5	ENTREPRENEURSHARES SERIES TR	ERSHARES NEXTGEN	
29402E 10 2	ENVELA CORP	COM	
29404K AB 2	ENVESTNET INC	NOTE 1.750% 6/0	
29404K 10 6 *	ENVESTNET INC	COM	
29404K 90 6	ENVESTNET INC	CALL	
29404K 95 6	ENVESTNET INC	PUT	
29405E 10 9	ENVERIC BIOSCIENCES INC	COM NEW	
29408N 10 6	ENVIRONMENTAL IMPACT ACQU CO	COM CL A	ADDED
29408N 11 4	ENVIRONMENTAL IMPACT ACQU CO	*W EXP 09/30/202	ADDED
29408N 20 5	ENVIRONMENTAL IMPACT ACQU CO	UNIT 11/05/2025	ADDED
294100 10 2 *	ENZO BIOCHEM INC	COM	
294100 90 2	ENZO BIOCHEM INC	CALL	
294100 95 2	ENZO BIOCHEM INC	PUT	
29414B 10 4 *	EPAM SYS INC	COM	
29414B 90 4	EPAM SYS INC	CALL	
29414B 95 4	EPAM SYS INC	PUT	
29414J 10 7 *	ENVIVA PARTNERS LP	COM UNIT	
29414J 90 7	ENVIVA PARTNERS LP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 203

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
29414J 95 7	ENVIVA PARTNERS LP	PUT	
29415C 10 1 *	EOS ENERGY ENTERPRISES INC	COM CL A	
29415C 90 1	EOS ENERGY ENTERPRISES INC	CALL	
29415C 95 1	EOS ENERGY ENTERPRISES INC	PUT	
29415C 11 9	EOS ENERGY ENTERPRISES INC	*W EXP 05/06/202	
29415F 10 4 *	ENVISTA HOLDINGS CORPORATION	COM	
29415F 90 4	ENVISTA HOLDINGS CORPORATION	CALL	
29415F 95 4	ENVISTA HOLDINGS CORPORATION	PUT	
294268 10 7 *	EPLUS INC	COM	
294268 90 7	EPLUS INC	CALL	
294268 95 7	EPLUS INC	PUT	
29428V 10 4 *	EPIZYME INC	COM	
29428V 90 4	EPIZYME INC	CALL	
29428V 95 4	EPIZYME INC	PUT	
29429X 10 9	EPIPHANY TECHNOLOGY ACQUISIT	COM CL A	ADDED
29429X 11 7	EPIPHANY TECHNOLOGY ACQUISIT	*W EXP 01/12/202	ADDED
29429X 20 8	EPIPHANY TECHNOLOGY ACQUISIT	UNIT 99/99/9999	ADDED
294375 20 9	EPSILON ENERGY LTD	COM	
294429 10 5 *	EQUIFAX INC	COM	
294429 90 5	EQUIFAX INC	CALL	
294429 95 5	EQUIFAX INC	PUT	
29444U 70 0 *	EQUINIX INC	COM	
29444U 90 0	EQUINIX INC	CALL	
29444U 95 0	EQUINIX INC	PUT	
29446K 10 6 *	EQUILLIUM INC	COM	
29446K 90 6	EQUILLIUM INC	CALL	
29446K 95 6	EQUILLIUM INC	PUT	
29446M 10 2 *	EQUINOR ASA	SPONSORED ADR	
29446M 90 2	EQUINOR ASA	CALL	
29446M 95 2	EQUINOR ASA	PUT	
29446Y 50 2 *	EQUINOX GOLD CORP	COM	
29446Y 90 2	EQUINOX GOLD CORP	CALL	
29446Y 95 2	EQUINOX GOLD CORP	PUT	
29452E 10 1 *	EQUITABLE HLDGS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 204

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
29452E 90 1	EQUITABLE HLDGS INC	CALL	
29452E 95 1	EQUITABLE HLDGS INC	PUT	
29460X 10 9	EQUITY BANCSHARES INC	COM CL A	
294600 10 1 *	EQUITRANS MIDSTREAM CORP	COM	
294600 90 1	EQUITRANS MIDSTREAM CORP	CALL	
294600 95 1	EQUITRANS MIDSTREAM CORP	PUT	
294628 10 2 *	EQUITY COMWLTH	COM SH BEN INT	
294628 90 2	EQUITY COMWLTH	CALL	
294628 95 2	EQUITY COMWLTH	PUT	
29465E 10 6	EQUITY DISTR ACQUISITION COR	COM CL A	
29465E 11 4	EQUITY DISTR ACQUISITION COR	*W EXP 09/09/202	
29465E 20 5	EQUITY DISTR ACQUISITION COR	UNIT 99/99/9999	
29472R 10 8 *	EQUITY LIFESTYLE PPTYS INC	COM	
29472R 90 8	EQUITY LIFESTYLE PPTYS INC	CALL	
29472R 95 8	EQUITY LIFESTYLE PPTYS INC	PUT	
29476L 10 7 *	EQUITY RESIDENTIAL	SH BEN INT	
29476L 90 7	EQUITY RESIDENTIAL	CALL	
29476L 95 7	EQUITY RESIDENTIAL	PUT	
294766 10 0	EQUUS TOTAL RETURN INC	COM	
294821 60 8 *	ERICSSON	ADR B SEK 10	
294821 90 8	ERICSSON	CALL	
294821 95 8	ERICSSON	PUT	
29530P 10 2 *	ERIE INDY CO	CL A	
29530P 90 2	ERIE INDY CO	CALL	
29530P 95 2	ERIE INDY CO	PUT	
29604W 10 8	ERYTECH PHARMA	SPONSORED ADR	
296056 10 4 *	ESCALADE INC	COM	
296056 90 4	ESCALADE INC	CALL	
296056 95 4	ESCALADE INC	PUT	
296315 10 4 *	ESCO TECHNOLOGIES INC	COM	
296315 90 4	ESCO TECHNOLOGIES INC	CALL	
296315 95 4	ESCO TECHNOLOGIES INC	PUT	
296582 10 9	ESOTERICA THEMATIC TRUST	NEXTG ECONOMY	
29664W 10 5 *	ESPERION THERAPEUTICS INC NE	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 205

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
29664W 90 5	ESPERION THERAPEUTICS INC NE	CALL	
29664W 95 5	ESPERION THERAPEUTICS INC NE	PUT	
296650 10 4	ESPEY MFG & ELECTRS CORP	COM	
29667D 10 4	ESSA BANCORP INC	COM	
29667J 10 1	ESQUIRE FINL HLDGS INC	COM	
29667K 11 6	ESPORTS ENTMT GROUP INC	*W EXP 03/31/202	
29667K 30 6 *	ESPORTS ENTMT GROUP INC	COM	
29667K 90 6	ESPORTS ENTMT GROUP INC	CALL	
29667K 95 6	ESPORTS ENTMT GROUP INC	PUT	
29668H 70 8	ESSA PHARMA INC	COM NEW	
29670E 10 7 *	ESSENTIAL PPTYS RLTY TR INC	COM	
29670E 90 7	ESSENTIAL PPTYS RLTY TR INC	CALL	
29670E 95 7	ESSENTIAL PPTYS RLTY TR INC	PUT	
29670G 10 2 *	ESSENTIAL UTILS INC	COM	
29670G 90 2	ESSENTIAL UTILS INC	CALL	
29670G 95 2	ESSENTIAL UTILS INC	PUT	
29670G 20 1	ESSENTIAL UTILS INC	UNIT 04/30/2022	
297178 10 5 *	ESSEX PPTY TR INC	COM	
297178 90 5	ESSEX PPTY TR INC	CALL	
297178 95 5	ESSEX PPTY TR INC	PUT	
297602 10 4 *	ETHAN ALLEN INTERIORS INC	COM	
297602 90 4	ETHAN ALLEN INTERIORS INC	CALL	
297602 95 4	ETHAN ALLEN INTERIORS INC	PUT	
29772L 10 8 *	ETON PHARMACEUTICALS INC	COM	
29772L 90 8	ETON PHARMACEUTICALS INC	CALL	
29772L 95 8	ETON PHARMACEUTICALS INC	PUT	
29786A AC 0	ETSY INC	NOTE 3/0	
29786A AJ 5	ETSY INC	NOTE 0.125%10/0	
29786A 10 6 *	ETSY INC	COM	
29786A 90 6	ETSY INC	CALL	
29786A 95 6	ETSY INC	PUT	
29788T 10 3 *	E2OPEN PARENT HOLDINGS INC	COM CL A	ADDED
29788T 90 3	E2OPEN PARENT HOLDINGS INC	CALL	ADDED
29788T 95 3	E2OPEN PARENT HOLDINGS INC	PUT	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 206

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
29788T 11 1	E2OPEN PARENT HOLDINGS INC	*W EXP 02/04/202	ADDED
298736 AL 3	EURONET WORLDWIDE INC	NOTE 0.750% 3/1	
298736 10 9 *	EURONET WORLDWIDE INC	COM	
298736 90 9	EURONET WORLDWIDE INC	CALL	
298736 95 9	EURONET WORLDWIDE INC	PUT	
298768 10 2	EUROPEAN EQUITY FD INC	COM	
29911Q 20 8	EVANS BANCORP INC	COM NEW	
29970R 10 5	EVAXION BIOTECH A S	ADS	ADDED
299734 10 3 *	EVELO BIOSCIENCES INC	COM	
299734 90 3	EVELO BIOSCIENCES INC	CALL	
299734 95 3	EVELO BIOSCIENCES INC	PUT	
29975E 10 9 *	EVENTBRITE INC	COM CL A	
29975E 90 9	EVENTBRITE INC	CALL	
29975E 95 9	EVENTBRITE INC	PUT	
299766 20 4	EVER-GLORY INTL GROUP INC	COM NEW	
29977A 10 5 *	EVERCORE INC	CLASS A	
29977A 90 5	EVERCORE INC	CALL	
29977A 95 5	EVERCORE INC	PUT	
29978A AA 2	EVERBRIDGE INC	NOTE 1.500%11/0	
29978A AC 8	EVERBRIDGE INC	NOTE 0.125%12/1	
29978A 10 4 *	EVERBRIDGE INC	COM	
29978A 90 4	EVERBRIDGE INC	CALL	
29978A 95 4	EVERBRIDGE INC	PUT	
30034T 10 3 *	EVERI HLDGS INC	COM	
30034T 90 3	EVERI HLDGS INC	CALL	
30034T 95 3	EVERI HLDGS INC	PUT	
30034W 10 6 *	EVERGY INC	COM	
30034W 90 6	EVERGY INC	CALL	
30034W 95 6	EVERGY INC	PUT	
30040P 10 3 *	EVERTEC INC	COM	
30040P 90 3	EVERTEC INC	CALL	
30040P 95 3	EVERTEC INC	PUT	
30040W 10 8 *	EVERSOURCE ENERGY	COM	
30040W 90 8	EVERSOURCE ENERGY	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 207

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
30040W 95 8	EVERSOURCE ENERGY	PUT	
30041R 10 8 *	EVERQUOTE INC	COM CL A	
30041R 90 8	EVERQUOTE INC	CALL	
30041R 95 8	EVERQUOTE INC	PUT	
30041T 10 4	EVERSPIN TECHNOLOGIES INC	COM	
30048L 10 4 *	EVOFEM BIOSCIENCES INC	COM	
30048L 90 4	EVOFEM BIOSCIENCES INC	CALL	
30048L 95 4	EVOFEM BIOSCIENCES INC	PUT	
30049A 10 7 *	EVOLUTION PETE CORP	COM	
30049A 90 7	EVOLUTION PETE CORP	CALL	
30049A 95 7	EVOLUTION PETE CORP	PUT	
30049G 10 4 *	EVOKE PHARMA INC	COM	
30049G 90 4	EVOKE PHARMA INC	CALL	
30049G 95 4	EVOKE PHARMA INC	PUT	
30049R 20 9 *	EVOLVING SYS INC	COM NEW	
30049R 90 9	EVOLVING SYS INC	CALL	
30049R 95 9	EVOLVING SYS INC	PUT	
30050B AB 7	EVOLENT HEALTH INC	NOTE 2.000%12/0	
30050B AD 3	EVOLENT HEALTH INC	NOTE 1.500%10/1	
30050B 10 1 *	EVOLENT HEALTH INC	CL A	
30050B 90 1	EVOLENT HEALTH INC	CALL	
30050B 95 1	EVOLENT HEALTH INC	PUT	
30052C 10 7 *	EVOLUS INC	COM	
30052C 90 7	EVOLUS INC	CALL	
30052C 95 7	EVOLUS INC	PUT	
30052G 20 7	EVO ACQUISITION CORP	UNIT 99/99/9999	ADDED
30053M 10 4	EVOLVE TRANSITION INFRASTRU	COM UNITS REP B	ADDED
30057T 10 5 *	EVOQUA WATER TECHNOLOGIES CO	COM	
30057T 90 5	EVOQUA WATER TECHNOLOGIES CO	CALL	
30057T 95 5	EVOQUA WATER TECHNOLOGIES CO	PUT	
30063P AA 3	EXACT SCIENCES CORP	NOTE 1.000% 1/1	
30063P AB 1	EXACT SCIENCES CORP	NOTE 0.375% 3/1	
30063P AC 9	EXACT SCIENCES CORP	NOTE 0.375% 3/0	
30063P 10 5 *	EXACT SCIENCES CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 208

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
30063P 90 5	EXACT SCIENCES CORP	CALL	
30063P 95 5	EXACT SCIENCES CORP	PUT	
30068N 10 5 *	EXANTAS CAP CORP	COM NEW	DELETED
30068N 90 5	EXANTAS CAP CORP	CALL	DELETED
30068N 95 5	EXANTAS CAP CORP	PUT	DELETED
30068X 10 3	EXAGEN INC	COM	
30069C 80 1	EXCELLON RES INC	COM	
301505 64 0	EXCHANGE TRADED CONCEPTS TR	NIFTY INDIA FINA	
301505 66 5	EXCHANGE TRADED CONCEPTS TR	6 MERIDIAN HEDG	
301505 67 3	EXCHANGE TRADED CONCEPTS TR	6 MERIDIAN SMALL	
301505 68 1	EXCHANGE TRADED CONCEPTS TR	6 MERIDIAN MEGA	
301505 69 9	EXCHANGE TRADED CONCEPTS TR	6 MERIDIAN LOW	
301505 70 7 *	EXCHANGE TRADED CONCEPTS TR	ROBO GLB ETF	
301505 90 7	EXCHANGE TRADED CONCEPTS TR	CALL	
301505 95 7	EXCHANGE TRADED CONCEPTS TR	PUT	
301505 71 5 *	EXCHANGE TRADED CONCEPTS TR	NORTH SHOR GBL	
301505 90 5	EXCHANGE TRADED CONCEPTS TR	CALL	
301505 95 5	EXCHANGE TRADED CONCEPTS TR	PUT	
301505 72 3	EXCHANGE TRADED CONCEPTS TR	ROBO GBL HLTCR	
301505 73 1	EXCHANGE TRADED CONCEPTS TR	ROBO GLB ARTIF	
301505 74 9	EXCHANGE TRADED CONCEPTS TR	VSPR US LC ETF	
301505 75 6	EXCHANGE TRADED CONCEPTS TR	LINK NXTGEN VEHI	
301505 76 4	EXCHANGE TRADED CONCEPTS TR	CAPITAL LINK GBL	
301505 80 6	EXCHANGE TRADED CONCEPTS TR	HULL TACTIC US	
301505 88 9 *	EXCHANGE TRADED CONCEPTS TR	EMQQ EM INTERN	
301505 90 9	EXCHANGE TRADED CONCEPTS TR	CALL	
301505 95 9	EXCHANGE TRADED CONCEPTS TR	PUT	
30151E 66 5	EXCHANGE LISTED FDS TR	CORBETT ROAD TAC	ADDED
30151E 67 3	EXCHANGE LISTED FDS TR	QRAFT AI ENANE	
30151E 68 1	EXCHANGE LISTED FDS TR	CABANA TARGET 16	
30151E 69 9	EXCHANGE LISTED FDS TR	CABANA TARGET 13	
30151E 71 5	EXCHANGE LISTED FDS TR	CABANA TARGET 10	
30151E 72 3	EXCHANGE LISTED FDS TR	CABANA TARGET 7	
30151E 73 1	EXCHANGE LISTED FDS TR	CABANA TARGET 5	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 209

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
30151E 76 4	EXCHANGE LISTED FDS TR	ARMOR US EQT IDX	
30151E 77 2	EXCHANGE LISTED FDS TR	QRAFT AI-ENHNCD	
30151E 78 0	EXCHANGE LISTED FDS TR	QRAFT AI US MMTM	
30151E 79 8	EXCHANGE LISTED FDS TR	QRAFT AI ENHCD	
30151E 80 6	EXCHANGE LISTED FDS TR	SABA INT RATE	
30151E 81 4 *	EXCHANGE LISTED FDS TR	HIGH YIELD ETF	
30151E 90 4	EXCHANGE LISTED FDS TR	CALL	
30151E 95 4	EXCHANGE LISTED FDS TR	PUT	
30158L 10 0	EXECUTIVE NETWORK PARTNERING	CL A	
30158L 11 8	EXECUTIVE NETWORK PARTNERING	*W EXP 09/25/202	
30158L 20 9	EXECUTIVE NETWORK PARTNERING	UNIT 99/99/9999	
30161N 10 1 *	EXELON CORP	COM	
30161N 90 1	EXELON CORP	CALL	
30161N 95 1	EXELON CORP	PUT	
30161Q 10 4 *	EXELIXIS INC	COM	
30161Q 90 4	EXELIXIS INC	CALL	
30161Q 95 4	EXELIXIS INC	PUT	
30162V 10 2	EXELA TECHNOLOGIES INC	COM	DELETED
30162V 40 9	EXELA TECHNOLOGIES INC	COM NEW	ADDED
302046 10 7	EXFO INC	SUB VTG SHS	
30205M 10 1	EXICURE INC	COM	
302081 10 4 *	EXLSERVICE HOLDINGS INC	COM	
302081 90 4	EXLSERVICE HOLDINGS INC	CALL	
302081 95 4	EXLSERVICE HOLDINGS INC	PUT	
302104 10 4 *	EXONE CO	COM	
302104 90 4	EXONE CO	CALL	
302104 95 4	EXONE CO	PUT	
30212P 30 3 *	EXPEDIA GROUP INC	COM NEW	
30212P 90 3	EXPEDIA GROUP INC	CALL	
30212P 95 3	EXPEDIA GROUP INC	PUT	
30212W 10 0 *	EXP WORLD HLDGS INC	COM	
30212W 90 0	EXP WORLD HLDGS INC	CALL	
30212W 95 0	EXP WORLD HLDGS INC	PUT	
302130 10 9 *	EXPEDITORS INTL WASH INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 210

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
302130 90 9	EXPEDITORS INTL WASH INC	CALL	
302130 95 9	EXPEDITORS INTL WASH INC	PUT	
30214U 10 2 *	EXPONENT INC	COM	
30214U 90 2	EXPONENT INC	CALL	
30214U 95 2	EXPONENT INC	PUT	
30217C 10 9 *	EXPERIENCE INVT CORP	COM CL A	
30217C 90 9	EXPERIENCE INVT CORP	CALL	
30217C 95 9	EXPERIENCE INVT CORP	PUT	
30217C 11 7	EXPERIENCE INVT CORP	*W EXP 09/01/202	
30217C 20 8	EXPERIENCE INVT CORP	UNIT 09/01/2026	
30219E 10 3 *	EXPRESS INC	COM	
30219E 90 3	EXPRESS INC	CALL	
30219E 95 3	EXPRESS INC	PUT	
30224P 20 0 *	EXTENDED STAY AMER INC	UNIT 99/99/9999B	
30224P 90 0	EXTENDED STAY AMER INC	CALL	
30224P 95 0	EXTENDED STAY AMER INC	PUT	
30225T 10 2 *	EXTRA SPACE STORAGE INC	COM	
30225T 90 2	EXTRA SPACE STORAGE INC	CALL	
30225T 95 2	EXTRA SPACE STORAGE INC	PUT	
30226D 10 6 *	EXTREME NETWORKS INC	COM	
30226D 90 6	EXTREME NETWORKS INC	CALL	
30226D 95 6	EXTREME NETWORKS INC	PUT	
30227H 10 6 *	EXTERRAN CORP	COM	
30227H 90 6	EXTERRAN CORP	CALL	
30227H 95 6	EXTERRAN CORP	PUT	
30227M 30 3	EXTRACTION OIL & GAS INC	COM	ADDED
302301 AE 6	EZCORP INC	NOTE 2.375% 5/0	
302301 AF 3	EZCORP INC	NOTE 2.875% 7/0	
302301 10 6 *	EZCORP INC	CL A NON VTG	
302301 90 6	EZCORP INC	CALL	
302301 95 6	EZCORP INC	PUT	
30231G 10 2 *	EXXON MOBIL CORP	COM	
30231G 90 2	EXXON MOBIL CORP	CALL	
30231G 95 2	EXXON MOBIL CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 211

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
30233G 20 9 *	EYEPOINT PHARMACEUTICALS INC	COM NEW	
30233G 90 9	EYEPOINT PHARMACEUTICALS INC	CALL	
30233G 95 9	EYEPOINT PHARMACEUTICALS INC	PUT	
30233M 50 3	EYEGATE PHARMACEUTICALS INC	COM NEW	
30234E 10 4 *	EYENOVIA INC	COM	
30234E 90 4	EYENOVIA INC	CALL	
30234E 95 4	EYENOVIA INC	PUT	
30239F 10 6 *	FBL FINL GROUP INC	CL A	
30239F 90 6	FBL FINL GROUP INC	CALL	
30239F 95 6	FBL FINL GROUP INC	PUT	
302438 20 5	FIGURE ACQUISITION CORP I	UNIT 99/99/9999	ADDED
302445 10 1 *	FLIR SYS INC	COM	
302445 90 1	FLIR SYS INC	CALL	
302445 95 1	FLIR SYS INC	PUT	
302491 30 3 *	FMC CORP	COM NEW	
302491 90 3	FMC CORP	CALL	
302491 95 3	FMC CORP	PUT	
302520 10 1 *	F N B CORP	COM	
302520 90 1	F N B CORP	CALL	
302520 95 1	F N B CORP	PUT	
30257X 10 4 *	FB FINL CORP	COM	
30257X 90 4	FB FINL CORP	CALL	
30257X 95 4	FB FINL CORP	PUT	
302578 10 9	FNCB BANCORP INC	COM	
30258N 10 5	FAT BRANDS INC	COM	
30258N 12 1	FAT BRANDS INC	*W EXP 06/30/202	
30259V 10 6 *	FG NEW AMER ACQUISITION CORP	COM	
30259V 90 6	FG NEW AMER ACQUISITION CORP	CALL	
30259V 95 6	FG NEW AMER ACQUISITION CORP	PUT	
30259V 11 4	FG NEW AMER ACQUISITION CORP	*W EXP 08/31/202	
30259V 20 5	FG NEW AMER ACQUISITION CORP	UNIT 08/31/2027	
30259W 10 4	FG FINANCIAL GROUP INC	COM	
30260M 10 3	FFBW INC MD	COM	
30263Y 10 4	FS BANCORP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 212

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
302635 20 6 *	FS KKR CAP CORP	COM	
302635 90 6	FS KKR CAP CORP	CALL	
302635 95 6	FS KKR CAP CORP	PUT	
30283W 30 2	FTS INTERNATIONAL INC	COM NEW CL A	
30292L 10 7	FRP HLDGS INC	COM	
302941 AP 4	FTI CONSULTING INC	NOTE 2.000% 8/1	
302941 10 9 *	FTI CONSULTING INC	COM	
302941 90 9	FTI CONSULTING INC	CALL	
302941 95 9	FTI CONSULTING INC	PUT	
303020 10 1	FS DEV CORP	COM CL A	DELETED
30303M 10 2 *	FACEBOOK INC	CL A	
30303M 90 2	FACEBOOK INC	CALL	
30303M 95 2	FACEBOOK INC	PUT	
303075 10 5 *	FACTSET RESH SYS INC	COM	
303075 90 5	FACTSET RESH SYS INC	CALL	
303075 95 5	FACTSET RESH SYS INC	PUT	
30315R 10 7	F-STAR THERAPEUTICS INC	COM	
30318F 10 0	FS DEVELOPMENT CORP II	COM CL A	ADDED
30319B 20 7	FTAC PARNASSUS ACQUISITN COR	UNIT 03/10/2026	ADDED
303250 10 4 *	FAIR ISAAC CORP	COM	
303250 90 4	FAIR ISAAC CORP	CALL	
303250 95 4	FAIR ISAAC CORP	PUT	
30606L 10 8 *	FALCON CAPITAL ACQUISITN COR	COM CL A	
30606L 90 8	FALCON CAPITAL ACQUISITN COR	CALL	
30606L 95 8	FALCON CAPITAL ACQUISITN COR	PUT	
30606L 11 6	FALCON CAPITAL ACQUISITN COR	*W EXP 08/20/202	
30606L 20 7	FALCON CAPITAL ACQUISITN COR	UNIT 08/20/2027	
30607B 10 9 *	FALCON MINERALS CORP	CL A COM	
30607B 90 9	FALCON MINERALS CORP	CALL	
30607B 95 9	FALCON MINERALS CORP	PUT	
30607B 20 8	FALCON MINERALS CORP	*W EXP 07/21/202	
30711Y 30 0 *	FANG HLDGS LTD	ADR NEW	
30711Y 90 0	FANG HLDGS LTD	CALL	
30711Y 95 0	FANG HLDGS LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 213

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
30712A 10 3 *	FANHUA INC	SPONSORED ADR	
30712A 90 3	FANHUA INC	CALL	
30712A 95 3	FANHUA INC	PUT	
30712L 10 9	FANGDD NETWORK GROUP LTD	SPONSORED ADS	
30744W 10 7 *	FARFETCH LTD	ORD SH CL A	
30744W 90 7	FARFETCH LTD	CALL	
30744W 95 7	FARFETCH LTD	PUT	
307675 10 8	FARMER BROS CO	COM	
30779N 10 5	FARMERS & MERCHANTS BANCORP	COM	
309627 10 7 *	FARMERS NATIONAL BANC CORP	COM	
309627 90 7	FARMERS NATIONAL BANC CORP	CALL	
309627 95 7	FARMERS NATIONAL BANC CORP	PUT	
31154R 10 9 *	FARMLAND PARTNERS INC	COM	
31154R 90 9	FARMLAND PARTNERS INC	CALL	
31154R 95 9	FARMLAND PARTNERS INC	PUT	
311642 10 2 *	FARO TECHNOLOGIES INC	COM	
311642 90 2	FARO TECHNOLOGIES INC	CALL	
311642 95 2	FARO TECHNOLOGIES INC	PUT	
311874 20 0	FAST ACQUISITION CORP II	UNIT 03/16/2026	ADDED
311875 10 8 *	FAST ACQUISITION CORP	COM CL A	
311875 90 8	FAST ACQUISITION CORP	CALL	
311875 95 8	FAST ACQUISITION CORP	PUT	
311875 11 6	FAST ACQUISITION CORP	*W EXP 08/25/202	
311875 20 7	FAST ACQUISITION CORP	UNIT 99/99/9999	
31188V 10 0 *	FASTLY INC	CL A	
31188V 90 0	FASTLY INC	CALL	
31188V 95 0	FASTLY INC	PUT	
31189P 10 2 *	FATE THERAPEUTICS INC	COM	
31189P 90 2	FATE THERAPEUTICS INC	CALL	
31189P 95 2	FATE THERAPEUTICS INC	PUT	
31189V 10 9	FATHOM HOLDINGS INC	COM	
311900 10 4 *	FASTENAL CO	COM	
311900 90 4	FASTENAL CO	CALL	
311900 95 4	FASTENAL CO	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 214

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
312059 10 8	FAUQUIER BANKSHARES INC	COM	
313148 10 8	FEDERAL AGRIC MTG CORP	CL A	
313148 30 6 *	FEDERAL AGRIC MTG CORP	CL C	
313148 90 6	FEDERAL AGRIC MTG CORP	CALL	
313148 95 6	FEDERAL AGRIC MTG CORP	PUT	
313747 20 6 *	FEDERAL RLTY INVT TR	SH BEN INT NEW	
313747 90 6	FEDERAL RLTY INVT TR	CALL	
313747 95 6	FEDERAL RLTY INVT TR	PUT	
313855 10 8 *	FEDERAL SIGNAL CORP	COM	
313855 90 8	FEDERAL SIGNAL CORP	CALL	
313855 95 8	FEDERAL SIGNAL CORP	PUT	
314211 10 3 *	FEDERATED HERMES INC	CL B	
314211 90 3	FEDERATED HERMES INC	CALL	
314211 95 3	FEDERATED HERMES INC	PUT	
31423P 10 8	FEDERATED HERMES PREM MUNI I	COM	
31428X 10 6 *	FEDEX CORP	COM	
31428X 90 6	FEDEX CORP	CALL	
31428X 95 6	FEDEX CORP	PUT	
31431B 10 9 *	FEDNAT HLDG CO	COM	
31431B 90 9	FEDNAT HLDG CO	CALL	
31431B 95 9	FEDNAT HLDG CO	PUT	
31447P 10 0 *	FENNEC PHARMACEUTICALS INC	COM	
31447P 90 0	FENNEC PHARMACEUTICALS INC	CALL	
31447P 95 0	FENNEC PHARMACEUTICALS INC	PUT	
315405 10 0 *	FERRO CORP	COM	
315405 90 0	FERRO CORP	CALL	
315405 95 0	FERRO CORP	PUT	
315616 10 2 *	F5 NETWORKS INC	COM	
315616 90 2	F5 NETWORKS INC	CALL	
315616 95 2	F5 NETWORKS INC	PUT	
31572Q 80 8 *	FIBROGEN INC	COM	
31572Q 90 8	FIBROGEN INC	CALL	
31572Q 95 8	FIBROGEN INC	PUT	
315912 80 8 *	FIDELITY COMWLTH TR	NASDAQ COMPSIT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 215

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
315912 90 8	FIDELITY COMWLTH TR	CALL	
315912 95 8	FIDELITY COMWLTH TR	PUT	
31609R 10 0	FIDELITY D & D BANCORP INC	COM	
316092 20 4 *	FIDELITY COVINGTON TRUST	MSCI CONSM DIS	
316092 90 4	FIDELITY COVINGTON TRUST	CALL	
316092 95 4	FIDELITY COVINGTON TRUST	PUT	
316092 29 5	FIDELITY COVINGTON TRUST	FIDELITY SML-MID	ADDED
316092 30 3 *	FIDELITY COVINGTON TRUST	CONSMR STAPLES	
316092 90 3	FIDELITY COVINGTON TRUST	CALL	
316092 95 3	FIDELITY COVINGTON TRUST	PUT	
316092 31 1	FIDELITY COVINGTON TRUST	FIDELITY REL EST	ADDED
316092 32 9	FIDELITY COVINGTON TRUST	FIDELITY MAGELAN	ADDED
316092 33 7	FIDELITY COVINGTON TRUST	FIDELITY GROWTH	ADDED
316092 34 5	FIDELITY COVINGTON TRUST	BLUE CHIP VALUE	
316092 35 2	FIDELITY COVINGTON TRUST	BLUE CHIP GRWTH	
316092 36 0	FIDELITY COVINGTON TRUST	NEW MILLENNIUM	
316092 37 8	FIDELITY COVINGTON TRUST	FIDELITY US MLTF	
316092 38 6	FIDELITY COVINGTON TRUST	STOCK FOR INFL	
316092 40 2 *	FIDELITY COVINGTON TRUST	MSCI ENERGY IDX	
316092 90 2	FIDELITY COVINGTON TRUST	CALL	
316092 95 2	FIDELITY COVINGTON TRUST	PUT	
316092 50 1 *	FIDELITY COVINGTON TRUST	MSCI FINLS IDX	
316092 90 1	FIDELITY COVINGTON TRUST	CALL	
316092 95 1	FIDELITY COVINGTON TRUST	PUT	
316092 52 7	FIDELITY COVINGTON TRUST	SML MID MLTFCT	
316092 53 5	FIDELITY COVINGTON TRUST	INTL MULTIFACTOR	
316092 54 3	FIDELITY COVINGTON TRUST	EMERG MKTS MLTFT	
316092 60 0 *	FIDELITY COVINGTON TRUST	MSCI HLTH CARE I	
316092 90 0	FIDELITY COVINGTON TRUST	CALL	
316092 95 0	FIDELITY COVINGTON TRUST	PUT	
316092 61 8	FIDELITY COVINGTON TRUST	HIGH YILD ETF	
316092 70 9 *	FIDELITY COVINGTON TRUST	MSCI INDL INDX	
316092 90 9	FIDELITY COVINGTON TRUST	CALL	
316092 95 9	FIDELITY COVINGTON TRUST	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 216

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
316092 71 7	FIDELITY COVINGTON TRUST	INT VL FCT ETF	
316092 72 5	FIDELITY COVINGTON TRUST	INT HG DIV ETF	
316092 78 2	FIDELITY COVINGTON TRUST	VLU FACTOR ETF	
316092 79 0	FIDELITY COVINGTON TRUST	QLTY FCTOR ETF	
316092 80 8 *	FIDELITY COVINGTON TRUST	MSCI INFO TECH I	
316092 90 8	FIDELITY COVINGTON TRUST	CALL	
316092 95 8	FIDELITY COVINGTON TRUST	PUT	
316092 81 6	FIDELITY COVINGTON TRUST	MOMENTUM FACTR	
316092 82 4 *	FIDELITY COVINGTON TRUST	LOW VOLITY ETF	
316092 90 4	FIDELITY COVINGTON TRUST	CALL	
316092 95 4	FIDELITY COVINGTON TRUST	PUT	
316092 83 2	FIDELITY COVINGTON TRUST	DIVID ETF RISI	
316092 84 0	FIDELITY COVINGTON TRUST	HIGH DIVID ETF	
316092 85 7 *	FIDELITY COVINGTON TRUST	MSCI RL EST ETF	
316092 90 7	FIDELITY COVINGTON TRUST	CALL	
316092 95 7	FIDELITY COVINGTON TRUST	PUT	
316092 86 5 *	FIDELITY COVINGTON TRUST	MSCI UTILS INDEX	
316092 90 5	FIDELITY COVINGTON TRUST	CALL	
316092 95 5	FIDELITY COVINGTON TRUST	PUT	
316092 87 3 *	FIDELITY COVINGTON TRUST	MSCI COMMNTN SVC	
316092 90 3	FIDELITY COVINGTON TRUST	CALL	
316092 95 3	FIDELITY COVINGTON TRUST	PUT	
316092 88 1 *	FIDELITY COVINGTON TRUST	MSCI MATLS INDEX	
316092 90 1	FIDELITY COVINGTON TRUST	CALL	
316092 95 1	FIDELITY COVINGTON TRUST	PUT	
316188 10 1	FIDELITY COVINGTON TRUST	CORP BOND ETF	
316188 20 0	FIDELITY COVINGTON TRUST	LTD TRM BD ETF	
316188 30 9	FIDELITY COVINGTON TRUST	TOTAL BD ETF	
316188 40 8	FIDELITY COVINGTON TRUST	LOW DURTIN ETF	
316188 60 6	FIDELITY COVINGTON TRUST	INVESTMENT GR BD	ADDED
316188 70 5	FIDELITY COVINGTON TRUST	INVESTMENT GR SE	ADDED
31620M 10 6 *	FIDELITY NATL INFORMATION SV	COM	
31620M 90 6	FIDELITY NATL INFORMATION SV	CALL	
31620M 95 6	FIDELITY NATL INFORMATION SV	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 217

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
31620R 30 3 *	FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	
31620R 90 3	FIDELITY NATIONAL FINANCIAL	CALL	
31620R 95 3	FIDELITY NATIONAL FINANCIAL	PUT	
31647Q 20 5	FIDUCIARY CLAYMORE ENGRY INF	COM	
316500 10 7 *	FIDUS INVT CORP	COM	
316500 90 7	FIDUS INVT CORP	CALL	
316500 95 7	FIDUS INVT CORP	PUT	
31660B 10 1 *	FIESTA RESTAURANT GROUP INC	COM	
31660B 90 1	FIESTA RESTAURANT GROUP INC	CALL	
31660B 95 1	FIESTA RESTAURANT GROUP INC	PUT	
316773 10 0 *	FIFTH THIRD BANCORP	COM	
316773 90 0	FIFTH THIRD BANCORP	CALL	
316773 95 0	FIFTH THIRD BANCORP	PUT	
316790 10 4	FIFTH WALL ACQUISITION CORP	COM CL A	ADDED
316827 10 4 *	51JOB INC	SPONSORED ADS	
316827 90 4	51JOB INC	CALL	
316827 95 4	51JOB INC	PUT	
317585 40 4 *	FINANCIAL INSTNS INC	COM	
317585 90 4	FINANCIAL INSTNS INC	CALL	
317585 95 4	FINANCIAL INSTNS INC	PUT	
31773D 10 1	FINCH THERAPEUTICS GROUP INC	COM	ADDED
31787A AP 6	FINISAR CORP	NOTE 0.500%12/1	
318085 10 7 *	FINSERV ACQUISITION CORP	CL A	
318085 90 7	FINSERV ACQUISITION CORP	CALL	
318085 95 7	FINSERV ACQUISITION CORP	PUT	
318085 11 5	FINSERV ACQUISITION CORP	*W EXP 12/31/202	
318085 20 6	FINSERV ACQUISITION CORP	UNIT 12/31/2026	
31809Y 20 2	FINSERV ACQUISITION CORP II	UNIT 02/17/2026	ADDED
31810N 10 4	FINTECH ACQUISITION CORP IV	CL A	
31810N 11 2	FINTECH ACQUISITION CORP IV	*W EXP 12/31/202	
31810N 30 2	FINTECH ACQUISITION CORP IV	UNIT 12/31/2025	
31810Q 10 7	FINTECH ACQUISITION CORP V	COM CL A	ADDED
31810Q 11 5	FINTECH ACQUISITION CORP V	*W EXP 12/31/202	ADDED
31810Q 30 5	FINTECH ACQUISITION CORP V	UNIT 99/99/9999	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 218

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
31810T 10 1 *	FINVOLUTION GROUP	SPONSORED ADS	
31810T 90 1	FINVOLUTION GROUP	CALL	
31810T 95 1	FINVOLUTION GROUP	PUT	
31816Q AB 7	FIREEYE INC	NOTE 1.000% 6/0	
31816Q AD 3	FIREEYE INC	NOTE 1.625% 6/0	
31816Q AF 8	FIREEYE INC	NOTE 0.875% 6/0	
31816Q 10 1 *	FIREEYE INC	COM	
31816Q 90 1	FIREEYE INC	CALL	
31816Q 95 1	FIREEYE INC	PUT	
31847R 10 2 *	FIRST AMERN FINL CORP	COM	
31847R 90 2	FIRST AMERN FINL CORP	CALL	
31847R 95 2	FIRST AMERN FINL CORP	PUT	
31866P 10 2 *	FIRST BANCORP INC ME	COM	
31866P 90 2	FIRST BANCORP INC ME	CALL	
31866P 95 2	FIRST BANCORP INC ME	PUT	
318672 70 6 *	FIRST BANCORP P R	COM NEW	
318672 90 6	FIRST BANCORP P R	CALL	
318672 95 6	FIRST BANCORP P R	PUT	
318910 10 6 *	FIRST BANCORP N C	COM	
318910 90 6	FIRST BANCORP N C	CALL	
318910 95 6	FIRST BANCORP N C	PUT	
318916 10 3	FIRST BANCSHARES INC MS	COM	
31931U 10 2	FIRST BANK WILLIAMSTOWN NJ	COM	
319383 20 4 *	FIRST BUSEY CORP	COM NEW	
319383 90 4	FIRST BUSEY CORP	CALL	
319383 95 4	FIRST BUSEY CORP	PUT	
319390 10 0 *	FIRST BUS FINL SVCS INC WIS	COM	
319390 90 0	FIRST BUS FINL SVCS INC WIS	CALL	
319390 95 0	FIRST BUS FINL SVCS INC WIS	PUT	
31942S 10 4	FIRST CAPITAL INC	COM	
31946M 10 3 *	FIRST CTZNS BANCSHARES INC N	CL A	
31946M 90 3	FIRST CTZNS BANCSHARES INC N	CALL	
31946M 95 3	FIRST CTZNS BANCSHARES INC N	PUT	
31948P 10 4	FIRST CHOICE BANCORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 219

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
319829 10 7 *	FIRST COMWLTH FINL CORP PA	COM	
319829 90 7	FIRST COMWLTH FINL CORP PA	CALL	
319829 95 7	FIRST COMWLTH FINL CORP PA	PUT	
31983A 10 3 *	FIRST CMNTY BANKSHARES INC V	COM	
31983A 90 3	FIRST CMNTY BANKSHARES INC V	CALL	
31983A 95 3	FIRST CMNTY BANKSHARES INC V	PUT	
319835 10 4	FIRST CMNTY CORP S C	COM	
31986N 10 2	1ST CONSTITUTION BANCORP	COM	
32010E 10 0	FIRST EAGLE SENIOR LOAN FUND	COM NEW	
32020R 10 9 *	FIRST FINL BANKSHARES	COM	
32020R 90 9	FIRST FINL BANKSHARES	CALL	
32020R 95 9	FIRST FINL BANKSHARES	PUT	
320209 10 9 *	FIRST FINL BANCORP OH	COM	
320209 90 9	FIRST FINL BANCORP OH	CALL	
320209 95 9	FIRST FINL BANCORP OH	PUT	
320218 10 0 *	FIRST FINL CORP IND	COM	
320218 90 0	FIRST FINL CORP IND	CALL	
320218 95 0	FIRST FINL CORP IND	PUT	
32022K 10 2 *	FIRST FINANCIAL NORTHWEST IN	COM	
32022K 90 2	FIRST FINANCIAL NORTHWEST IN	CALL	
32022K 95 2	FIRST FINANCIAL NORTHWEST IN	PUT	
32026V 10 4	FIRST FNDTN INC	COM	
32043P 10 6	FIRST GTY BANCSHARES INC	COM	
320505 10 0	FIRST HIGH SCH ED GROUP CO L	SPON ADS RP CL A	ADDED
32051X 10 8 *	FIRST HAWAIIAN INC	COM	
32051X 90 8	FIRST HAWAIIAN INC	CALL	
32051X 95 8	FIRST HAWAIIAN INC	PUT	
320517 10 5 *	FIRST HORIZON CORPORATION	COM	
320517 90 5	FIRST HORIZON CORPORATION	CALL	
320517 95 5	FIRST HORIZON CORPORATION	PUT	
32054K 10 3 *	FIRST INDL RLTY TR INC	COM	
32054K 90 3	FIRST INDL RLTY TR INC	CALL	
32054K 95 3	FIRST INDL RLTY TR INC	PUT	
32055Y 20 1 *	FIRST INTST BANCSYSTEM INC	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 220

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
32055Y 90 1	FIRST INTST BANCSYSTEM INC	CALL	
32055Y 95 1	FIRST INTST BANCSYSTEM INC	PUT	
320557 10 1	FIRST INTERNET BANCORP	COM	
320734 10 6 *	FIRST LONG IS CORP	COM	
320734 90 6	FIRST LONG IS CORP	CALL	
320734 95 6	FIRST LONG IS CORP	PUT	
32076V AB 9	FIRST MAJESTIC SILVER CORP	NOTE 1.875% 3/0	
32076V 10 3 *	FIRST MAJESTIC SILVER CORP	COM	
32076V 90 3	FIRST MAJESTIC SILVER CORP	CALL	
32076V 95 3	FIRST MAJESTIC SILVER CORP	PUT	
320817 10 9 *	FIRST MERCHANTS CORP	COM	
320817 90 9	FIRST MERCHANTS CORP	CALL	
320817 95 9	FIRST MERCHANTS CORP	PUT	
320866 10 6	FIRST MID ILL BANCSHARES INC	COM	
320867 10 4 *	FIRST MIDWEST BANCORP DEL	COM	
320867 90 4	FIRST MIDWEST BANCORP DEL	CALL	
320867 95 4	FIRST MIDWEST BANCORP DEL	PUT	
32106V 10 7	FIRST NATL CORP	COM	
335834 10 7	FIRST NORTHWEST BANCORP	COM	
33616C 10 0 *	FIRST REP BK SAN FRANCISCO C	COM	
33616C 90 0	FIRST REP BK SAN FRANCISCO C	CALL	
33616C 95 0	FIRST REP BK SAN FRANCISCO C	PUT	
336169 20 6	FIRST RESERVE SUSTAINABLE GW	UNIT 03/05/2026	ADDED
33621E 10 9	FIRST SVGS FINL GROUP INC	COM	
33631P 10 2	FIRST SEACOAST BANCORP	COM	
336433 10 7 *	FIRST SOLAR INC	COM	
336433 90 7	FIRST SOLAR INC	CALL	
336433 95 7	FIRST SOLAR INC	PUT	
336901 10 3 *	1ST SOURCE CORP	COM	
336901 90 3	1ST SOURCE CORP	CALL	
336901 95 3	1ST SOURCE CORP	PUT	
336917 10 9 *	FIRST TR MORNINGSTAR DIVID L	SHS	
336917 90 9	FIRST TR MORNINGSTAR DIVID L	CALL	
336917 95 9	FIRST TR MORNINGSTAR DIVID L	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 221

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
336920 10 3 *	FIRST TR EXCHANGE TRADED FD	US EQTY OPPT ETF	
336920 90 3	FIRST TR EXCHANGE TRADED FD	CALL	
336920 95 3	FIRST TR EXCHANGE TRADED FD	PUT	
33718M 10 5 *	FIRST TR DOW JONES SELECT MI	COM SHS ANNUAL	
33718M 90 5	FIRST TR DOW JONES SELECT MI	CALL	
33718M 95 5	FIRST TR DOW JONES SELECT MI	PUT	
33718W 10 3	FIRST TR INTER DUR PFD & IN	COM	
33731K 10 2	FIRST TR / ABERDEEN EMERGING	COM	
337318 10 9	FIRST TR ENHANCED EQTY INC F	COM	
337319 10 7	FIRST TR ABERDEEN GLBL OPP F	COM SHS	
33733A 10 2 *	FIRST TR EXCHANGE TRADED FD	CHINDIA ETF	
33733A 90 2	FIRST TR EXCHANGE TRADED FD	CALL	
33733A 95 2	FIRST TR EXCHANGE TRADED FD	PUT	
33733A 20 1	FIRST TR EXCHANGE TRADED FD	DOW 30 EQL WGT	
33733B 10 0 *	FIRST TR EXCHANGE TRADED FD	WTR ETF	
33733B 90 0	FIRST TR EXCHANGE TRADED FD	CALL	
33733B 95 0	FIRST TR EXCHANGE TRADED FD	PUT	
33733C 10 8	FIRST TR MULTI CP VAL ALPHA	SHS ISSUED FRST	
33733E 10 4 *	FIRST TR EXCHANGE-TRADED FD	CAP STRENGTH ETF	
33733E 90 4	FIRST TR EXCHANGE-TRADED FD	CALL	
33733E 95 4	FIRST TR EXCHANGE-TRADED FD	PUT	
33733E 20 3 *	FIRST TR EXCHANGE-TRADED FD	NY ARCA BIOTECH	
33733E 90 3	FIRST TR EXCHANGE-TRADED FD	CALL	
33733E 95 3	FIRST TR EXCHANGE-TRADED FD	PUT	
33733E 30 2 *	FIRST TR EXCHANGE-TRADED FD	DJ INTERNT IDX	
33733E 90 2	FIRST TR EXCHANGE-TRADED FD	CALL	
33733E 95 2	FIRST TR EXCHANGE-TRADED FD	PUT	
33733E 40 1	FIRST TR EXCHANGE-TRADED FD	NASDAQ 100 EX	
33733E 50 0 *	FIRST TR EXCHANGE-TRADED FD	NAS CLNEDG GREEN	
33733E 90 0	FIRST TR EXCHANGE-TRADED FD	CALL	
33733E 95 0	FIRST TR EXCHANGE-TRADED FD	PUT	
33733E 70 8	FIRST TR EXCHANGE-TRADED FD	ETF	
33733E 80 7 *	FIRST TR EXCHANGE-TRADED FD	NAT GAS ETF	
33733E 90 7	FIRST TR EXCHANGE-TRADED FD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 222

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33733E 95 7	FIRST TR EXCHANGE-TRADED FD	PUT	
33733E 84 9	FIRST TR EXCHANGE-TRADED FD	CBOE VEST GLD ST	ADDED
33733E 85 6	FIRST TR EXCHANGE-TRADED FD	CBOE VEST GOLD	ADDED
33733E 87 2	FIRST TR EXCHANGE-TRADED FD	LUNT US FACTOR	
33733E 88 0	FIRST TR EXCHANGE-TRADED FD	DORSEY WRIGHT PE	
33733F 10 1	FIRST TR MULTI CAP GROWTH AL	COM SHS	
33733G 10 9	FIRST TRUST SPECIALTY FINANC	COM BEN INTR	
33733H 10 7	FIRST TR BICK INDEX FD	COM SHS	
33733U 10 8	FIRST TR SR FLG RTE INCM FD	COM	
33734E 10 3	FIRST TRUST MORTGAGE INCM FD	COM SHS	
33734G 10 8 *	FIRST TR S&P REIT INDEX FD	COM	
33734G 90 8	FIRST TR S&P REIT INDEX FD	CALL	
33734G 95 8	FIRST TR S&P REIT INDEX FD	PUT	
33734H 10 6 *	FIRST TR VALUE LINE DIVID IN	SHS	
33734H 90 6	FIRST TR VALUE LINE DIVID IN	CALL	
33734H 95 6	FIRST TR VALUE LINE DIVID IN	PUT	
33734K 10 9 *	FIRST TR LRGE CP CORE ALPHA	COM SHS	
33734K 90 9	FIRST TR LRGE CP CORE ALPHA	CALL	
33734K 95 9	FIRST TR LRGE CP CORE ALPHA	PUT	
33734X 10 1 *	FIRST TR EXCHANGE TRADED FD	CONSUMR DISCRE	
33734X 90 1	FIRST TR EXCHANGE TRADED FD	CALL	
33734X 95 1	FIRST TR EXCHANGE TRADED FD	PUT	
33734X 11 9 *	FIRST TR EXCHANGE TRADED FD	CONSUMR STAPLE	
33734X 90 9	FIRST TR EXCHANGE TRADED FD	CALL	
33734X 95 9	FIRST TR EXCHANGE TRADED FD	PUT	
33734X 12 7 *	FIRST TR EXCHANGE TRADED FD	ENERGY ALPHADX	
33734X 90 7	FIRST TR EXCHANGE TRADED FD	CALL	
33734X 95 7	FIRST TR EXCHANGE TRADED FD	PUT	
33734X 13 5 *	FIRST TR EXCHANGE TRADED FD	FINLS ALPHADIX	
33734X 90 5	FIRST TR EXCHANGE TRADED FD	CALL	
33734X 95 5	FIRST TR EXCHANGE TRADED FD	PUT	
33734X 14 3 *	FIRST TR EXCHANGE TRADED FD	HLTH CARE ALPH	
33734X 90 3	FIRST TR EXCHANGE TRADED FD	CALL	
33734X 95 3	FIRST TR EXCHANGE TRADED FD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 223

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33734X 15 0 *	FIRST TR EXCHANGE	TRADED FD	INDLS PROD DUR
33734X 90 0	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 0	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 16 8 *	FIRST TR EXCHANGE	TRADED FD	MATERIALS ALPH
33734X 90 8	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 8	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 17 6 *	FIRST TR EXCHANGE	TRADED FD	TECH ALPHADIX
33734X 90 6	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 6	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 18 4 *	FIRST TR EXCHANGE	TRADED FD	UTILITIES ALPH
33734X 90 4	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 4	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 19 2 *	FIRST TR EXCHANGE	TRADED FD	CLOUD COMPUTING
33734X 90 2	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 2	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 20 0 *	FIRST TR EXCHANGE	TRADED FD	DJ GLBL DIVID
33734X 90 0	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 0	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 30 9	FIRST TR EXCHANGE	TRADED FD	AUTO INDEX FD
33734X 77 0	FIRST TR EXCHANGE	TRADED FD	DJ INTL INTRNT
33734X 78 8	FIRST TR EXCHANGE	TRADED FD	IPOX EUROPE EQ
33734X 81 2 *	FIRST TR EXCHANGE	TRADED FD	INDXX GLOBAL AGR
33734X 90 2	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 2	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 83 8 *	FIRST TR EXCHANGE	TRADED FD	INDXX NAT RE ETF
33734X 90 8	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 8	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 84 6 *	FIRST TR EXCHANGE	TRADED FD	NASDAQ CYB ETF
33734X 90 6	FIRST TR EXCHANGE	TRADED FD	CALL
33734X 95 6	FIRST TR EXCHANGE	TRADED FD	PUT
33734X 85 3	FIRST TR EXCHANGE	TRADED FD	INTL EQUITY OPP
33734Y 10 9	FIRST TR SML CP CORE ALPHA F		COM SHS
337344 10 5 *	FIRST TR NAS100 EQ WEIGHTED		SHS
337344 90 5	FIRST TR NAS100 EQ WEIGHTED		CALL

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 224

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
337344 95 5	FIRST TR NAS100 EQ WEIGHTED	PUT	
337345 10 2 *	FIRST TR NASDAQ 100 TECH IND	SHS	
337345 90 2	FIRST TR NASDAQ 100 TECH IND	CALL	
337345 95 2	FIRST TR NASDAQ 100 TECH IND	PUT	
33735B 10 8	FIRST TR MID CAP CORE ALPHAD	COM SHS	
33735J 10 1	FIRST TR LRG CP VL ALPHAD	COM SHS	
33735K 10 8 *	FIRST TRUST LRGCP GWT ALPHAD	COM SHS	
33735K 90 8	FIRST TRUST LRGCP GWT ALPHAD	CALL	
33735K 95 8	FIRST TRUST LRGCP GWT ALPHAD	PUT	
33735T 10 9 *	FIRST TR STOXX EUROPEAN SELE	COMMON SHS	
33735T 90 9	FIRST TR STOXX EUROPEAN SELE	CALL	
33735T 95 9	FIRST TR STOXX EUROPEAN SELE	PUT	
33736G 10 6 *	FIRST TR EXCHANGE-TRADED FD	GBL WND ENRG ETF	
33736G 90 6	FIRST TR EXCHANGE-TRADED FD	CALL	
33736G 95 6	FIRST TR EXCHANGE-TRADED FD	PUT	
33736M 10 3	FIRST TR EXCHANGE-TRADED FD	GLOBAL ENGR ETF	
33736N 10 1	FIRST TR FTSE EPRA / NAREIT	COM	
33736Q 10 4 *	FIRST TR NASDAQ ABA CMNTY BK	UT COM SHS ETF	
33736Q 90 4	FIRST TR NASDAQ ABA CMNTY BK	CALL	
33736Q 95 4	FIRST TR NASDAQ ABA CMNTY BK	PUT	
33737A 10 8	FIRST TR EXCHANGE TRADED FD	NASDQ CLN EDGE	
33737J 10 9	FIRST TR EXCH TRD ALPHDX FD	ASIA EX JAPAN	
33737J 11 7 *	FIRST TR EXCH TRD ALPHDX FD	EUROPE ALPHAD	
33737J 90 7	FIRST TR EXCH TRD ALPHDX FD	CALL	
33737J 95 7	FIRST TR EXCH TRD ALPHDX FD	PUT	
33737J 12 5	FIRST TR EXCH TRD ALPHDX FD	LATIN AMER ALP	
33737J 13 3	FIRST TR EXCH TRD ALPHDX FD	BRAZIL ALPHAD	
33737J 14 1 *	FIRST TR EXCH TRD ALPHDX FD	CHINA ALPHAD	
33737J 90 1	FIRST TR EXCH TRD ALPHDX FD	CALL	
33737J 95 1	FIRST TR EXCH TRD ALPHDX FD	PUT	
33737J 15 8	FIRST TR EXCH TRD ALPHDX FD	JAPAN ALPHAD	
33737J 17 4	FIRST TR EXCH TRD ALPHDX FD	DEV MRK EX US	
33737J 18 2 *	FIRST TR EXCH TRD ALPHDX FD	EMERG MKT ALPH	
33737J 90 2	FIRST TR EXCH TRD ALPHDX FD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 225

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33737J 95 2	FIRST TR EXCH TRD ALPHDX FD	PUT	
33737J 19 0	FIRST TR EXCH TRD ALPHDX FD	GERMANY ALPHA	
33737J 22 4	FIRST TR EXCH TRD ALPHDX FD	UNIT KING ALPH	
33737J 23 2	FIRST TR EXCH TRD ALPHDX FD	SWITZLND ALPHA	
33737J 30 7	FIRST TR EXCH TRD ALPHDX FD	EM SML CP ALPH	
33737J 40 6	FIRST TR EXCH TRD ALPHDX FD	EX US SML CP	
33737J 50 5	FIRST TR EXCH TRD ALPHDX FD	EURO ALPHADEX	
33737J 80 2	FIRST TR EXCH TRD ALPHDX FD	INDIA NIFTY50 EQW	
33737K 20 5	FIRST TR EXCHANGE TRADED FD	INDXX NEXTG ETF	
33737M 10 2	FIRST TR EXCHANGE-TRADED ALP	MID CP GR ALPH	
33737M 20 1	FIRST TR EXCHANGE-TRADED ALP	MID CAP VAL FD	
33737M 30 0	FIRST TR EXCHANGE-TRADED ALP	SML CP GRW ALP	
33737M 40 9	FIRST TR EXCHANGE-TRADED ALP	SML CAP VAL ALPH	
33738C 10 3	FIRST TR ENERGY INFRASTRCTR	COM	
33738D 10 1 *	FIRST TR EXCHANGE-TRADED FD	NO AMER ENERGY	
33738D 90 1	FIRST TR EXCHANGE-TRADED FD	CALL	
33738D 95 1	FIRST TR EXCHANGE-TRADED FD	PUT	
33738D 30 9	FIRST TR EXCHANGE-TRADED FD	SENIOR LN FD	
33738D 40 8	FIRST TR EXCHANGE-TRADED FD	FIRST TR TA HIYL	
33738D 60 6	FIRST TR EXCHANGE-TRADED FD	LNG DUR OPRTUN	
33738D 70 5	FIRST TR EXCHANGE-TRADED FD	EIP CARBON IMP	
33738E 10 9	FIRST TR HIGH INCOME L/S FD	COM	
33738G 10 4	FIRST TR ENERGY INCOME & GRO	COM	
33738R 10 0 *	FIRST TR EXCHANGE-TRADED FD	MULTI ASSET DI	
33738R 90 0	FIRST TR EXCHANGE-TRADED FD	CALL	
33738R 95 0	FIRST TR EXCHANGE-TRADED FD	PUT	
33738R 11 8 *	FIRST TR EXCHANGE-TRADED FD	NASD TECH DIV	
33738R 90 8	FIRST TR EXCHANGE-TRADED FD	CALL	
33738R 95 8	FIRST TR EXCHANGE-TRADED FD	PUT	
33738R 30 8	FIRST TR EXCHANGE-TRADED FD	BUYWRIT INCM ETF	
33738R 40 7	FIRST TR EXCHANGE-TRADED FD	HEDGED BUYWRITE	
33738R 50 6 *	FIRST TR EXCHANGE-TRADED FD	RISNG DIVD ACHIV	
33738R 90 6	FIRST TR EXCHANGE-TRADED FD	CALL	
33738R 95 6	FIRST TR EXCHANGE-TRADED FD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 226

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33738R 60 5 *	FIRST TR EXCHANGE-TRADED FD	DORSEY WRT 5 ETF	
33738R 90 5	FIRST TR EXCHANGE-TRADED FD	CALL	
33738R 95 5	FIRST TR EXCHANGE-TRADED FD	PUT	
33738R 66 2	FIRST TR EXCHANGE-TRADED FD	INTL DEV STRNGTH	
33738R 68 8	FIRST TR EXCHANGE-TRADED FD	S&P INTL DIVID	
33738R 69 6	FIRST TR EXCHANGE-TRADED FD	DORSEYWRIGHT MOM	
33738R 70 4	FIRST TR EXCHANGE-TRADED FD	RBA INDL ETF	
33738R 71 2	FIRST TR EXCHANGE-TRADED FD	DORSEYWRGT ETF	
33738R 72 0	FIRST TR EXCHANGE-TRADED FD	NASDQ ARTFCIAL	
33738R 73 8	FIRST TR EXCHANGE-TRADED FD	US EQTY DIVI	
33738R 74 6	FIRST TR EXCHANGE-TRADED FD	SMAL CP US EQT	
33738R 75 3	FIRST TR EXCHANGE-TRADED FD	MID CAP US EQT	
33738R 76 1	FIRST TR EXCHANGE-TRADED FD	LARGE CP US EQ	
33738R 77 9	FIRST TR EXCHANGE-TRADED FD	EMERGING MKTS	
33738R 78 7	FIRST TR EXCHANGE-TRADED FD	DEVELOPED INTL	
33738R 79 5	FIRST TR EXCHANGE-TRADED FD	NASDAQ TRANSN	
33738R 81 1	FIRST TR EXCHANGE-TRADED FD	NASDQ SEMCNDTR	
33738R 82 9	FIRST TR EXCHANGE-TRADED FD	NASDAQ RETAIL	
33738R 83 7	FIRST TR EXCHANGE-TRADED FD	NASDQ PHRMTCLS	
33738R 84 5	FIRST TR EXCHANGE-TRADED FD	NASDQ OIL GAS	
33738R 85 2	FIRST TR EXCHANGE-TRADED FD	NASDQ FOD BVRG	
33738R 86 0	FIRST TR EXCHANGE-TRADED FD	NASDAQ BK ETF	
33738R 87 8	FIRST TR EXCHANGE-TRADED FD	DORSEY WRIGHT	
33738R 88 6	FIRST TR EXCHANGE-TRADED FD	DORSEY WRIGHT	
33739B 10 4	FIRST TR MLP & ENERGY INCOM	COM	
33739E 10 8 *	FIRST TR EXCH TRADED FD III	PFD SECS INC ETF	
33739E 90 8	FIRST TR EXCH TRADED FD III	CALL	
33739E 95 8	FIRST TR EXCH TRADED FD III	PUT	
33739G 10 3	FIRST TR EXCHANGE-TRADED FD	MNGD FUTRS STRGY	
33739H 10 1 *	FIRST TR EXCHANGE TRAD FD VI	FST TR GLB FD	
33739H 90 1	FIRST TR EXCHANGE TRAD FD VI	CALL	
33739H 95 1	FIRST TR EXCHANGE TRAD FD VI	PUT	
33739M 10 0	FST TR NEW OPPORT MLP & ENE	COM	
33739N 10 8	FIRST TR EXCH TRADED FD III	MANAGD MUN ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 227

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33739P 10 3	FIRST TR EXCH TRADED FD III	LNG/SHT EQUITY	
33739P 20 2	FIRST TR EXCH TRADED FD III	EME MRK BD ETF	
33739P 30 1	FIRST TR EXCH TRADED FD III	MUNI HI INCM ETF	
33739P 50 9	FIRST TR EXCH TRADED FD III	RIVRFRNT DY ASIA	
33739P 60 8	FIRST TR EXCH TRADED FD III	RIVRFRNT DYN DEV	
33739P 70 7	FIRST TR EXCH TRADED FD III	RIVR FRNT DYN	
33739P 80 6	FIRST TR EXCH TRADED FD III	RIVRFRNT DYN EUR	
33739P 83 0	FIRST TR EXCH TRADED FD III	SHRT DUR MNG MUN	
33739P 85 5	FIRST TR EXCH TRADED FD III	INSTL PFD SECS	
33739P 86 3	FIRST TR EXCH TRADED FD III	CALIF MUN INCM	
33739P 87 1	FIRST TR EXCH TRADED FD III	HORIZON MNGD ETF	
33739P 88 9	FIRST TR EXCH TRADED FD III	HORIZON DMST ETF	
33739Q 20 0 *	FIRST TR EXCHANGE-TRADED FD	FST LOW OPPT EFT	
33739Q 90 0	FIRST TR EXCHANGE-TRADED FD	CALL	
33739Q 95 0	FIRST TR EXCHANGE-TRADED FD	PUT	
33739Q 30 9	FIRST TR EXCHANGE-TRADED FD	FT STRG INCM ETF	
33739Q 40 8 *	FIRST TR EXCHANGE-TRADED FD	FIRST TR ENH NEW	
33739Q 90 8	FIRST TR EXCHANGE-TRADED FD	CALL	
33739Q 95 8	FIRST TR EXCHANGE-TRADED FD	PUT	
33739Q 50 7	FIRST TR EXCHANGE-TRADED FD	SSI STRG ETF	
33739Q 70 5	FIRST TR EXCHANGE-TRADED FD	FT CBOE VEST S&P	ADDED
33740D 10 7	FIRST TR DYNAMIC EUROPE EQUI	COM SHS	
33740F 40 9	FIRST TR EXCHNG TRADED FD VI	CEF INCM OPPTY	
33740F 50 8	FIRST TR EXCHNG TRADED FD VI	MUN CEF IN OPT	
33740F 57 3	FIRST TR EXCHNG TRADED FD VI	FT CBOE VST INTL	ADDED
33740F 58 1	FIRST TR EXCHNG TRADED FD VI	FT CBOE VST GRWT	ADDED
33740F 59 9	FIRST TR EXCHNG TRADED FD VI	FT CBOE VEST MAR	ADDED
33740F 60 7	FIRST TR EXCHNG TRADED FD VI	EQUITYCOMPASS	
33740F 61 5	FIRST TR EXCHNG TRADED FD VI	FT CBOE VEST US	ADDED
33740F 62 3	FIRST TR EXCHNG TRADED FD VI	FT CBOE VEST BFR	ADDED
33740F 63 1	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US EQT	ADDED
33740F 64 9	FIRST TR EXCHNG TRADED FD VI	FT CBOE GRWT100	
33740F 65 6	FIRST TR EXCHNG TRADED FD VI	FT CBOE INTL EQT	
33740F 66 4	FIRST TR EXCHNG TRADED FD VI	VEST US EQTY BUF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 228

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33740F 67 2	FIRST TR EXCHNG TRADED FD VI	VEST US EQT DEP	
33740F 68 0	FIRST TR EXCHNG TRADED FD VI	FT CBOE VEST US	
33740F 69 8	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US EQT	
33740F 70 6	FIRST TR EXCHNG TRADED FD VI	EQTCOMPAS TACT	
33740F 71 4	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US EQT	
33740F 72 2	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US EQT	
33740F 73 0	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US EQ	
33740F 74 8	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US BUF	
33740F 75 5	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US EQ	
33740F 76 3	FIRST TR EXCHNG TRADED FD VI	US EQT BUFFER	
33740F 77 1	FIRST TR EXCHNG TRADED FD VI	US EQT DEEP DUFR	
33740F 78 9	FIRST TR EXCHNG TRADED FD VI	MLT MNGD LRG GRW	
33740F 79 7	FIRST TR EXCHNG TRADED FD VI	ACTV FCTR SMCP	
33740F 80 5 *	FIRST TR EXCHNG TRADED FD VI	TCW OPPORTUNIS	
33740F 90 5	FIRST TR EXCHNG TRADED FD VI	CALL	
33740F 95 5	FIRST TR EXCHNG TRADED FD VI	PUT	
33740F 81 3	FIRST TR EXCHNG TRADED FD VI	ACTV FCTR MDCP	
33740F 82 1	FIRST TR EXCHNG TRADED FD VI	ACTV FCTR LGCP	
33740F 83 9	FIRST TR EXCHNG TRADED FD VI	CBOE EQT DEP NOV	
33740F 84 7	FIRST TR EXCHNG TRADED FD VI	CBOE EQT BUFER	
33740F 85 4	FIRST TR EXCHNG TRADED FD VI	VEST US DEEP	
33740F 86 2	FIRST TR EXCHNG TRADED FD VI	VEST US BUFFER	
33740F 87 0	FIRST TR EXCHNG TRADED FD VI	LOW DUR STRTGC	
33740F 88 8	FIRST TR EXCHNG TRADED FD VI	TCW UNCONSTRAI	
33740J 10 4	FIRST TR EXCH TRADED FD III	ULTRA SHT DUR MU	
33740J 20 3	FIRST TR EXCH TRADED FD III	MERGER ARBITRA	
33740K 10 1	FIRST TR SR FLOATING RATE 20	COM SHS	
33740U 10 9	FIRST TR EXCHNG TRADED FD VI	TCW SECURITIZED	
33740U 20 8	FIRST TR EXCHNG TRADED FD VI	CBOE VEST US EQT	
33740U 30 7	FIRST TR EXCHNG TRADED FD VI	FT CBOE VEST US	
33740U 40 6	FIRST TR EXCHNG TRADED FD VI	FT CBOE DEEP BFR	
33740U 50 5	FIRST TR EXCHNG TRADED FD VI	FT CBOE EQTY BFR	
33740U 60 4	FIRST TR EXCHNG TRADED FD VI	TCW EMERGING MKT	ADDED
33740U 70 3	FIRST TR EXCHNG TRADED FD VI	CBOE VEST FD DEP	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 229

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33740Y 10 1	FIRST TR EXCHANGE TRAD FD VI	ALT ABSLT STRG	
33741H 10 7	FIRST UTD CORP	COM	
33741L 10 8	FIRST TR EXCHANGE-TRADED FD	DORSY WR MOMNT	
33741L 20 7	FIRST TR EXCHANGE-TRADED FD	DORSY WRGH VLU	
33741Q 10 7	FIRST TR HIGH YIELD OPPRT 20	COM	
33741X 10 2	FIRST TR EXCHANGE-TRADED FD	SMID RISNG ETF	
33741X 20 1	FIRST TR EXCHANGE-TRADED FD	INDXX INOVTV ETF	
33741Y 10 0	FIRST TR EXCH TRADED FD III	HORIZON VOL SMCP	
33744V 10 3	FIRST US BANCSHARES INC	COM	
33751L 10 5	FIRST WESTN FINL INC	COM	
33765Y 10 1 *	FIRSTMARK HORIZON ACQUISITIO	CL A COM	
33765Y 90 1	FIRSTMARK HORIZON ACQUISITIO	CALL	
33765Y 95 1	FIRSTMARK HORIZON ACQUISITIO	PUT	
33765Y 11 9	FIRSTMARK HORIZON ACQUISITIO	*W EXP 09/26/202	
33765Y 20 0	FIRSTMARK HORIZON ACQUISITIO	UNIT 99/99/9999	
33766Y 10 0 *	FIRSTHAND TECHNOLOGY VALUE F	COM	
33766Y 90 0	FIRSTHAND TECHNOLOGY VALUE F	CALL	
33766Y 95 0	FIRSTHAND TECHNOLOGY VALUE F	PUT	
33767D 10 5 *	FIRSTCASH INC	COM	
33767D 90 5	FIRSTCASH INC	CALL	
33767D 95 5	FIRSTCASH INC	PUT	
33767E 20 2	FIRSTSERVICE CORP NEW	COM	
337738 10 8 *	FISERV INC	COM	
337738 90 8	FISERV INC	CALL	
337738 95 8	FISERV INC	PUT	
337930 70 5 *	FLAGSTAR BANCORP INC	COM PAR .001	
337930 90 5	FLAGSTAR BANCORP INC	CALL	
337930 95 5	FLAGSTAR BANCORP INC	PUT	
337932 10 7 *	FIRSTENERGY CORP	COM	
337932 90 7	FIRSTENERGY CORP	CALL	
337932 95 7	FIRSTENERGY CORP	PUT	
33812L 10 2 *	FITBIT INC	CL A	DELETED
33812L 90 2	FITBIT INC	CALL	DELETED
33812L 95 2	FITBIT INC	PUT	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 230

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33813J 10 6 *	FSKER INC	CL A COM STK	
33813J 90 6	FSKER INC	CALL	
33813J 95 6	FSKER INC	PUT	
33813J 11 4	FSKER INC	*W EXP 12/01/202	
33829M 10 1 *	FIVE BELOW INC	COM	
33829M 90 1	FIVE BELOW INC	CALL	
33829M 95 1	FIVE BELOW INC	PUT	
33829R 10 0 *	500 COM LTD	SPON ADR REP A	
33829R 90 0	500 COM LTD	CALL	
33829R 95 0	500 COM LTD	PUT	
33830X 10 4 *	FIVE PRIME THERAPEUTICS INC	COM	
33830X 90 4	FIVE PRIME THERAPEUTICS INC	CALL	
33830X 95 4	FIVE PRIME THERAPEUTICS INC	PUT	
338307 AB 7	FIVE9 INC	NOTE 0.125% 5/0	
338307 10 1 *	FIVE9 INC	COM	
338307 90 1	FIVE9 INC	CALL	
338307 95 1	FIVE9 INC	PUT	
33832D 20 5 *	FIVE STAR SENIOR LIVING INC	COM NEW	
33832D 90 5	FIVE STAR SENIOR LIVING INC	CALL	
33832D 95 5	FIVE STAR SENIOR LIVING INC	PUT	
33833Q 10 6 *	FIVE POINT HOLDINGS LLC	COM CL A	
33833Q 90 6	FIVE POINT HOLDINGS LLC	CALL	
33833Q 95 6	FIVE POINT HOLDINGS LLC	PUT	
33836P 10 5	5 01 ACQUISITION CORP	COM CL A	
338478 10 0	FLAHERTY & CRUMRINE PFD SECS	COM	
338479 10 8	FLAHERTY & CRUMRINE TOTAL RE	COM	
33848E 10 6	FLAHERTY & CRUMRINE PFD INCO	COM	
33848W 10 6	FLAHERTY & CRUMRINE DYN PFD	SHS	
338480 10 6	FLAHERTY & CRUMRINE PFD INCO	COM	
33850F 20 7	FLAME ACQUISITION CORP	UNIT 99/99/9999	ADDED
338517 10 5	FLANIGANS ENTERPRISES INC	COM	
339041 10 5 *	FLEETCOR TECHNOLOGIES INC	COM	
339041 90 5	FLEETCOR TECHNOLOGIES INC	CALL	
339041 95 5	FLEETCOR TECHNOLOGIES INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 231

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33938J AB 2	FLEXION THERAPEUTICS INC	NOTE 3.375% 5/0	
33938J 10 6 *	FLEXION THERAPEUTICS INC	COM	
33938J 90 6	FLEXION THERAPEUTICS INC	CALL	
33938J 95 6	FLEXION THERAPEUTICS INC	PUT	
33938T 10 4	FLEXIBLE SOLUTIONS INTL INC	COM	
339382 10 3	FLEXSTEEL INDS INC	COM	
33939J 30 3	FLEXSHOPPER INC	COM NEW	
33939L 10 0	FLEXSHARES TR	MORNSTAR USMKT	
33939L 30 8	FLEXSHARES TR	MSTAR EMKT FAC	
33939L 40 7 *	FLEXSHARES TR	MORNSTAR UPSTR	
33939L 90 7	FLEXSHARES TR	CALL	
33939L 95 7	FLEXSHARES TR	PUT	
33939L 50 6 *	FLEXSHARES TR	IBOXX 3R TARGT	
33939L 90 6	FLEXSHARES TR	CALL	
33939L 95 6	FLEXSHARES TR	PUT	
33939L 60 5	FLEXSHARES TR	IBOXX 5YR TRGT	
33939L 63 9	FLEXSHARES TR	EMRG MKT QT LW	
33939L 64 7	FLEXSHARES TR	DEV MRK EX LOW	
33939L 65 4	FLEXSHARES TR	US QT LW VLT	
33939L 66 2	FLEXSHARES TR	HIG YLD VL ETF	
33939L 67 0	FLEXSHARES TR	CRE SLCT BD FD	
33939L 68 8	FLEXSHARES TR	STOX GLB INDEX	
33939L 69 6	FLEXSHARES TR	STOX ESG INDEX	
33939L 71 2	FLEXSHARES TR	CUR HDG EM IDX	DELETED
33939L 72 0	FLEXSHARES TR	CUR HDG DM IDX	DELETED
33939L 73 8	FLEXSHARES TR	REAL ASST IDX	
33939L 74 6	FLEXSHARES TR	US QUALITY CAP	
33939L 75 3	FLEXSHARES TR	CR SCORED LONG	
33939L 76 1	FLEXSHARES TR	CR SCD US BD	
33939L 77 9	FLEXSHARES TR	DISCP DUR MBS	
33939L 78 7	FLEXSHARES TR	GLB QLT R/E IDX	
33939L 79 5	FLEXSHARES TR	STOXX GLOBR INF	
33939L 80 3	FLEXSHARES TR	M STAR DEV MKT	
33939L 81 1	FLEXSHARES TR	INTL QLTDV DEF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 232

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
33939L 82 9	FLEXSHARES TR	INT QLTDVDYNAM	
33939L 83 7 *	FLEXSHARES TR	INTL QLTDV IDX	
33939L 90 7	FLEXSHARES TR	CALL	
33939L 95 7	FLEXSHARES TR	PUT	
33939L 84 5	FLEXSHARES TR	QLT DIV DEF IDX	
33939L 85 2	FLEXSHARES TR	QLT DIVDYN IDX	
33939L 86 0	FLEXSHARES TR	QUALT DIVD IDX	
33939L 88 6	FLEXSHARES TR	READY ACC VARI	
339750 10 1 *	FLOOR & DECOR HLDGS INC	CL A	
339750 90 1	FLOOR & DECOR HLDGS INC	CALL	
339750 95 1	FLOOR & DECOR HLDGS INC	PUT	
343389 10 2 *	FLOTEK INDS INC DEL	COM	
343389 90 2	FLOTEK INDS INC DEL	CALL	
343389 95 2	FLOTEK INDS INC DEL	PUT	
343412 10 2 *	FLUOR CORP NEW	COM	
343412 90 2	FLUOR CORP NEW	CALL	
343412 95 2	FLUOR CORP NEW	PUT	
343498 10 1 *	FLOWERS FOODS INC	COM	
343498 90 1	FLOWERS FOODS INC	CALL	
343498 95 1	FLOWERS FOODS INC	PUT	
34354P 10 5 *	FLOWSERVE CORP	COM	
34354P 90 5	FLOWSERVE CORP	CALL	
34354P 95 5	FLOWSERVE CORP	PUT	
34380C 10 2 *	FLUENT INC	COM	
34380C 90 2	FLUENT INC	CALL	
34380C 95 2	FLUENT INC	PUT	
34385P AA 6	FLUIDIGM CORP DEL	NOTE 2.750% 2/0	
34385P AC 2	FLUIDIGM CORP DEL	NOTE 2.750% 2/0	
34385P AF 5	FLUIDIGM CORP DEL	NOTE 5.250%12/0	
34385P 10 8 *	FLUIDIGM CORP DEL	COM	
34385P 90 8	FLUIDIGM CORP DEL	CALL	
34385P 95 8	FLUIDIGM CORP DEL	PUT	
343873 10 5 *	FLUSHING FINL CORP	COM	
343873 90 5	FLUSHING FINL CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 233

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
343873 95 5	FLUSHING FINL CORP	PUT	
344057 30 2	FLUX PWR HLDGS INC	COM NEW	
34407D 10 9 *	FLY LEASING LTD	SPONSORED ADR	
34407D 90 9	FLY LEASING LTD	CALL	
34407D 95 9	FLY LEASING LTD	PUT	
34417P 10 0 *	FOCUS FINL PARTNERS INC	COM CL A	
34417P 90 0	FOCUS FINL PARTNERS INC	CALL	
34417P 95 0	FOCUS FINL PARTNERS INC	PUT	
344174 10 7	FOGHORN THERAPEUTICS INC	COM	
34431F 10 4 *	FOLEY TRASIMENE ACQUISTN COR	COM CL A	
34431F 90 4	FOLEY TRASIMENE ACQUISTN COR	CALL	
34431F 95 4	FOLEY TRASIMENE ACQUISTN COR	PUT	
34431F 11 2	FOLEY TRASIMENE ACQUISTN COR	*W EXP 05/26/202	
34431F 20 3	FOLEY TRASIMENE ACQUISTN COR	UNIT 99/99/9999	
344328 10 9	FOLEY TRASIMENE ACQUISITION	COM CL A	DELETED
344328 11 7	FOLEY TRASIMENE ACQUISITION	*W EXP 08/11/202	DELETED
344328 20 8	FOLEY TRASIMENE ACQUISITION	UNIT 99/99/9999	DELETED
344419 10 6 *	FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	
344419 90 6	FOMENTO ECONOMICO MEXICANO S	CALL	
344419 95 6	FOMENTO ECONOMICO MEXICANO S	PUT	
344437 40 5	FONAR CORP	COM NEW	
344849 10 4 *	FOOT LOCKER INC	COM	
344849 90 4	FOOT LOCKER INC	CALL	
344849 95 4	FOOT LOCKER INC	PUT	
345370 86 0 *	FORD MTR CO DEL	COM	
345370 90 0	FORD MTR CO DEL	CALL	
345370 95 0	FORD MTR CO DEL	PUT	
34552Y 20 5	FORESIGHT ACQUISITION CORP	UNIT 01/29/2026	ADDED
345523 10 4 *	FORESIGHT AUTONOMOUS HLDGS L	SPONSORED ADS	
345523 90 4	FORESIGHT AUTONOMOUS HLDGS L	CALL	
345523 95 4	FORESIGHT AUTONOMOUS HLDGS L	PUT	
34619R 10 2 *	FOREST ROAD ACQUISITION CORP	COM	ADDED
34619R 90 2	FOREST ROAD ACQUISITION CORP	CALL	ADDED
34619R 95 2	FOREST ROAD ACQUISITION CORP	PUT	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 234

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
34619R 11 0	FOREST ROAD ACQUISITION CORP	*W EXP 12/31/202	ADDED
34619R 20 1	FOREST ROAD ACQUISITION CORP	UNIT 99/99/9999	
34619V 20 2	FOREST ROAD ACQUISITION COR	UNIT 99/99/9999	ADDED
346232 10 1 *	FORESTAR GROUP INC	COM	
346232 90 1	FORESTAR GROUP INC	CALL	
346232 95 1	FORESTAR GROUP INC	PUT	
34630N 10 6	FORIAN INC	COM	ADDED
34633R 10 4 *	FORMA THERAPEUTICS HLDGS INC	SHS	
34633R 90 4	FORMA THERAPEUTICS HLDGS INC	CALL	
34633R 95 4	FORMA THERAPEUTICS HLDGS INC	PUT	
346375 10 8 *	FORMFACTOR INC	COM	
346375 90 8	FORMFACTOR INC	CALL	
346375 95 8	FORMFACTOR INC	PUT	
346414 10 5	FORMULA SYSTEMS 1985 LTD	SPONSORED ADS	
346563 10 9 *	FORRESTER RESH INC	COM	
346563 90 9	FORRESTER RESH INC	CALL	
346563 95 9	FORRESTER RESH INC	PUT	
349553 10 7 *	FORTIS INC	COM	
349553 90 7	FORTIS INC	CALL	
349553 95 7	FORTIS INC	PUT	
34959E 10 9 *	FORTINET INC	COM	
34959E 90 9	FORTINET INC	CALL	
34959E 95 9	FORTINET INC	PUT	
34959J AK 4	FORTIVE CORP	NOTE 0.875% 2/1	
34959J 10 8 *	FORTIVE CORP	COM	
34959J 90 8	FORTIVE CORP	CALL	
34959J 95 8	FORTIVE CORP	PUT	
34960P 10 1 *	FORTRESS TRANS INFRST INVS L	COM REP LTD LIAB	
34960P 90 1	FORTRESS TRANS INFRST INVS L	CALL	
34960P 95 1	FORTRESS TRANS INFRST INVS L	PUT	
34960Q 10 9 *	FORTRESS BIOTECH INC	COM	
34960Q 90 9	FORTRESS BIOTECH INC	CALL	
34960Q 95 9	FORTRESS BIOTECH INC	PUT	
34960W 10 6 *	FORTERRA INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 235

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
34960W 90 6	FORTERRA INC	CALL	
34960W 95 6	FORTERRA INC	PUT	
34962G 10 9 *	FORTE BIOSCIENCES INC	COM	
34962G 90 9	FORTE BIOSCIENCES INC	CALL	
34962G 95 9	FORTE BIOSCIENCES INC	PUT	
34962M 10 6	FORTISTAR SUSTAINABLE SOL CO	COM CL A	ADDED
34962M 11 4	FORTISTAR SUSTAINABLE SOL CO	*W EXP 01/14/202	ADDED
34962M 20 5	FORTISTAR SUSTAINABLE SOL CO	UNIT 01/14/2026	ADDED
34964C 10 6 *	FORTUNE BRANDS HOME & SEC IN	COM	
34964C 90 6	FORTUNE BRANDS HOME & SEC IN	CALL	
34964C 95 6	FORTUNE BRANDS HOME & SEC IN	PUT	
34964G 10 7	FORTRESS VALUE ACQUIS CORP I	COM CL A	ADDED
34964G 11 5	FORTRESS VALUE ACQUIS CORP I	*W EXP 12/31/202	ADDED
34964G 20 6	FORTRESS VALUE ACQUIS CORP I	UNIT 12/31/2027	ADDED
34964K 20 7	FORTRESS VALUE ACQUISI CORP	UNIT 03/31/2028	ADDED
349642 10 8 *	FORTRESS VALUE ACQUISITION I	COM CL A	
349642 90 8	FORTRESS VALUE ACQUISITION I	CALL	
349642 95 8	FORTRESS VALUE ACQUISITION I	PUT	
349642 11 6	FORTRESS VALUE ACQUISITION I	*W EXP 08/10/202	
349642 20 7	FORTRESS VALUE ACQUISITION I	UNIT 08/10/2027	
34984V AC 4	FORUM ENERGY TECHNOLOGIES IN	NOTE 9.000% 8/0	
34984V 20 9 *	FORUM ENERGY TECHNOLOGIES IN	COM	
34984V 90 9	FORUM ENERGY TECHNOLOGIES IN	CALL	
34984V 95 9	FORUM ENERGY TECHNOLOGIES IN	PUT	
349853 10 1 *	FORWARD AIR CORP	COM	
349853 90 1	FORWARD AIR CORP	CALL	
349853 95 1	FORWARD AIR CORP	PUT	
34986J 20 4	FORWARD PHARMA A/S	SPONSORD ADS NEW	
349862 30 0	FORWARD INDS INC N Y	COM NEW	
349875 20 3	FORUM MERGER IV CORP	UNIT 03/15/2028	ADDED
34988V 10 6 *	FOSSIL GROUP INC	COM	
34988V 90 6	FOSSIL GROUP INC	CALL	
34988V 95 6	FOSSIL GROUP INC	PUT	
349885 10 3 *	FORUM MERGER III CORP	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 236

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
349885 90 3	FORUM MERGER III CORP	CALL	
349885 95 3	FORUM MERGER III CORP	PUT	
349885 11 1	FORUM MERGER III CORP	*W EXP 08/24/202	
349885 20 2	FORUM MERGER III CORP	UNIT 08/24/2027	
349915 AA 6	FORTUNA SILVER MINES INC	SDCV 4.650%10/3	
349915 10 8 *	FORTUNA SILVER MINES INC	COM	
349915 90 8	FORTUNA SILVER MINES INC	CALL	
349915 95 8	FORTUNA SILVER MINES INC	PUT	
350060 10 9 *	FOSTER L B CO	COM	
350060 90 9	FOSTER L B CO	CALL	
350060 95 9	FOSTER L B CO	PUT	
350392 10 6 *	FOUNDATION BLDG MATLS INC	COM	DELETED
350392 90 6	FOUNDATION BLDG MATLS INC	CALL	DELETED
350392 95 6	FOUNDATION BLDG MATLS INC	PUT	DELETED
35085K 10 9	4D PHARMA PLC	SPONSORED ADS	ADDED
35085K 11 7	4D PHARMA PLC	*W EXP 03/22/202	ADDED
35086T 10 9 *	FOUR CORNERS PPTY TR INC	COM	
35086T 90 9	FOUR CORNERS PPTY TR INC	CALL	
35086T 95 9	FOUR CORNERS PPTY TR INC	PUT	
35101A 10 1	FOUR SEASONS ED CAYMAN INC	ADR	
35104E 10 0 *	4D MOLECULAR THERAPEUTICS IN	COM	
35104E 90 0	4D MOLECULAR THERAPEUTICS IN	CALL	
35104E 95 0	4D MOLECULAR THERAPEUTICS IN	PUT	
35137L 10 5 *	FOX CORP	CL A COM	
35137L 90 5	FOX CORP	CALL	
35137L 95 5	FOX CORP	PUT	
35137L 20 4 *	FOX CORP	CL B COM	
35137L 90 4	FOX CORP	CALL	
35137L 95 4	FOX CORP	PUT	
35138V 10 2 *	FOX FACTORY HLDG CORP	COM	
35138V 90 2	FOX FACTORY HLDG CORP	CALL	
35138V 95 2	FOX FACTORY HLDG CORP	PUT	
35166L 10 9	FOXWAYNE ENTERPRIS AQSTN COR	COM CL A	ADDED
35166L 11 7	FOXWAYNE ENTERPRIS AQSTN COR	*W EXP 01/12/202	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 237

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
35166L 20 8	FOXWAYNE ENTERPRIS AQSTN COR	UNIT 01/12/2026	ADDED
35180X 10 5 *	FRANCHISE GROUP INC	COM	
35180X 90 5	FRANCHISE GROUP INC	CALL	
35180X 95 5	FRANCHISE GROUP INC	PUT	
351858 10 5 *	FRANCO NEV CORP	COM	
351858 90 5	FRANCO NEV CORP	CALL	
351858 95 5	FRANCO NEV CORP	PUT	
353469 10 9 *	FRANKLIN COVEY CO	COM	
353469 90 9	FRANKLIN COVEY CO	CALL	
353469 95 9	FRANKLIN COVEY CO	PUT	
353506 10 8	FRANKLIN ETF TR	LIBERTY SHRT ETF	
353514 10 2 *	FRANKLIN ELEC INC	COM	
353514 90 2	FRANKLIN ELEC INC	CALL	
353514 95 2	FRANKLIN ELEC INC	PUT	
353525 10 8	FRANKLIN FINL SVCS CORP	COM	
354613 10 1 *	FRANKLIN RESOURCES INC	COM	
354613 90 1	FRANKLIN RESOURCES INC	CALL	
354613 95 1	FRANKLIN RESOURCES INC	PUT	
35471R 10 6 *	FRANKLIN STR PPTYS CORP	COM	
35471R 90 6	FRANKLIN STR PPTYS CORP	CALL	
35471R 95 6	FRANKLIN STR PPTYS CORP	PUT	
35472T 10 1	FRANKLIN LTD DURATION INCOME	COM	
35473P 10 8	FRANKLIN TEMPLETON ETF TR	LIBERTYQ INTL	
35473P 20 7	FRANKLIN TEMPLETON ETF TR	LIBERTYQ EMERG	
35473P 30 6	FRANKLIN TEMPLETON ETF TR	LIBERTYQ GBL	
35473P 40 5	FRANKLIN TEMPLETON ETF TR	LIBERTYQ EQUITY	
35473P 47 0	FRANKLIN TEMPLETON ETF TR	EXPONENTIAL DATA	ADDED
35473P 48 8	FRANKLIN TEMPLETON ETF TR	US TRESRY BD	
35473P 49 6	FRANKLIN TEMPLETON ETF TR	LIBERTY ULRA SHR	
35473P 50 4	FRANKLIN TEMPLETON ETF TR	LIBERTY US ETF	
35473P 51 2	FRANKLIN TEMPLETON ETF TR	INTELLIGENT MACH	
35473P 52 0	FRANKLIN TEMPLETON ETF TR	GENOMIC ADV ETF	
35473P 53 8	FRANKLIN TEMPLETON ETF TR	DISRPTVE COM ETF	
35473P 54 6	FRANKLIN TEMPLETON ETF TR	LIBERTY SYSTM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 238

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
35473P 55 3	FRANKLIN TEMPLETON ETF TR	LIBERTY US COR	
35473P 56 1	FRANKLIN TEMPLETON ETF TR	FTSE LATN AMRC	
35473P 57 9	FRANKLIN TEMPLETON ETF TR	FTSE SOUTH AFR	
35473P 58 7	FRANKLIN TEMPLETON ETF TR	FTSE SAUDI ARB	
35473P 59 5	FRANKLIN TEMPLETON ETF TR	LIBERTY SR LN	
35473P 60 3	FRANKLIN TEMPLETON ETF TR	LIBERTY INVT	
35473P 61 1	FRANKLIN TEMPLETON ETF TR	LIBERTY INTL	
35473P 62 9	FRANKLIN TEMPLETON ETF TR	LIBERTY HI YLD	
35473P 63 7	FRANKLIN TEMPLETON ETF TR	FTSE JAPAN HDG	
35473P 64 5	FRANKLIN TEMPLETON ETF TR	FTSE EUROPE HG	
35473P 65 2	FRANKLIN TEMPLETON ETF TR	FTSE EUROPE	
35473P 66 0	FRANKLIN TEMPLETON ETF TR	FRANKLIN ASIA	
35473P 67 8	FRANKLIN TEMPLETON ETF TR	FTSE UNTD KGDM	
35473P 68 6	FRANKLIN TEMPLETON ETF TR	FTSE TAIWAN	
35473P 69 4	FRANKLIN TEMPLETON ETF TR	FRANKLN SWZLND	
35473P 71 0	FRANKLIN TEMPLETON ETF TR	FTSE SOUTH KOREA	
35473P 72 8	FRANKLIN TEMPLETON ETF TR	FRANKLIN RUSIA	
35473P 73 6	FRANKLIN TEMPLETON ETF TR	FTSE MEXICO	
35473P 74 4	FRANKLIN TEMPLETON ETF TR	FTSE JAPAN ETF	
35473P 75 1	FRANKLIN TEMPLETON ETF TR	FTSE ITALY ETF	
35473P 76 9	FRANKLIN TEMPLETON ETF TR	FRANKLIN INDIA	
35473P 77 7	FRANKLIN TEMPLETON ETF TR	FTSE HONG KONG	
35473P 78 5	FRANKLIN TEMPLETON ETF TR	FTSE GERMANY	
35473P 79 3	FRANKLIN TEMPLETON ETF TR	FTSE FRANCE	
35473P 80 1 *	FRANKLIN TEMPLETON ETF TR	LIBERTYQ US EQT	
35473P 90 1	FRANKLIN TEMPLETON ETF TR	CALL	
35473P 95 1	FRANKLIN TEMPLETON ETF TR	PUT	
35473P 81 9	FRANKLIN TEMPLETON ETF TR	FTSE CHINA	
35473P 82 7	FRANKLIN TEMPLETON ETF TR	FTSE CANADA	
35473P 83 5	FRANKLIN TEMPLETON ETF TR	FTSE BRAZIL	
35473P 84 3	FRANKLIN TEMPLETON ETF TR	FTSE AUSTRALIA	
35473P 85 0	FRANKLIN TEMPLETON ETF TR	LIBERTY FDRL TAX	
35473P 86 8	FRANKLIN TEMPLETON ETF TR	LIBERTY FDRL INT	
35473P 87 6	FRANKLIN TEMPLETON ETF TR	LIBERTYQ US SML	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 239

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
35473P 88 4	FRANKLIN TEMPLETON ETF TR	LIBERTYQ US MID	
355145 10 3	FRANKLIN UNVL TR	SH BEN INT	
355184 10 2	FRANKLIN WIRELESS CORP	COM	ADDED
356390 10 4 *	FREEDOM HLDG CORP NEV	COM	
356390 90 4	FREEDOM HLDG CORP NEV	CALL	
356390 95 4	FREEDOM HLDG CORP NEV	PUT	
35655L 10 7	FREELINE THERAPEUTICS HLDGS	SPONSORED ADS	
35671D 85 7 *	FREEPORT-MCMORAN INC	CL B	
35671D 90 7	FREEPORT-MCMORAN INC	CALL	
35671D 95 7	FREEPORT-MCMORAN INC	PUT	
357023 10 0 *	FREIGHTCAR AMER INC	COM	
357023 90 0	FREIGHTCAR AMER INC	CALL	
357023 95 0	FREIGHTCAR AMER INC	PUT	
358010 10 6	FREQUENCY ELECTRS INC	COM	
358029 10 6 *	FRESENIUS MED CARE AG&CO KGA	SPONSORED ADR	
358029 90 6	FRESENIUS MED CARE AG&CO KGA	CALL	
358029 95 6	FRESENIUS MED CARE AG&CO KGA	PUT	
35803L 10 8 *	FREQUENCY THERAPEUTICS INC	COM	
35803L 90 8	FREQUENCY THERAPEUTICS INC	CALL	
35803L 95 8	FREQUENCY THERAPEUTICS INC	PUT	
358039 10 5 *	FRESHPET INC	COM	
358039 90 5	FRESHPET INC	CALL	
358039 95 5	FRESHPET INC	PUT	
358435 10 5	FRIEDMAN INDS INC	COM	
35904G 10 7 *	FRONT YD RESIDENTIAL CORP	COM	DELETED
35904G 90 7	FRONT YD RESIDENTIAL CORP	CALL	DELETED
35904G 95 7	FRONT YD RESIDENTIAL CORP	PUT	DELETED
35905A 10 9 *	FRONTDOOR INC	COM	
35905A 90 9	FRONTDOOR INC	CALL	
35905A 95 9	FRONTDOOR INC	PUT	
35952H 60 1 *	FUELCELL ENERGY INC	COM	
35952H 90 1	FUELCELL ENERGY INC	CALL	
35952H 95 1	FUELCELL ENERGY INC	PUT	
35952V 30 3 *	FS KKR CAP CORP II	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 240

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
35952V 90 3	FS KKR CAP CORP II	CALL	
35952V 95 3	FS KKR CAP CORP II	PUT	
359523 10 7 *	FUEL TECH INC	COM	
359523 90 7	FUEL TECH INC	CALL	
359523 95 7	FUEL TECH INC	PUT	
35953D 10 4 *	FUBOTV INC	COM	
35953D 90 4	FUBOTV INC	CALL	
35953D 95 4	FUBOTV INC	PUT	
35954B 20 6 *	FSD PHARMA INC	CL B SUB VTG	
35954B 90 6	FSD PHARMA INC	CALL	
35954B 95 6	FSD PHARMA INC	PUT	
359616 10 9	FULCRUM THERAPEUTICS INC	COM	
359664 10 9 *	FULGENT GENETICS INC	COM	
359664 90 9	FULGENT GENETICS INC	CALL	
359664 95 9	FULGENT GENETICS INC	PUT	
359678 10 9 *	FULL HSE RESORTS INC	COM	
359678 90 9	FULL HSE RESORTS INC	CALL	
359678 95 9	FULL HSE RESORTS INC	PUT	
359694 10 6 *	FULLER H B CO	COM	
359694 90 6	FULLER H B CO	CALL	
359694 95 6	FULLER H B CO	PUT	
360271 10 0 *	FULTON FINL CORP PA	COM	
360271 90 0	FULTON FINL CORP PA	CALL	
360271 95 0	FULTON FINL CORP PA	PUT	
361008 10 5 *	FUNKO INC	COM CL A	
361008 90 5	FUNKO INC	CALL	
361008 95 5	FUNKO INC	PUT	
36116M 10 6 *	FUTUREFUEL CORP	COM	
36116M 90 6	FUTUREFUEL CORP	CALL	
36116M 95 6	FUTUREFUEL CORP	PUT	
36117T 10 0	FURY GOLD MINES LIMITED	COM	
36117V 10 5 *	FUTURE FINTECH GROUP INC	COM	
36117V 90 5	FUTURE FINTECH GROUP INC	CALL	
36117V 95 5	FUTURE FINTECH GROUP INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 241

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
36118A 10 0 *	FUSION PHARMACEUTICALS INC	COM	
36118A 90 0	FUSION PHARMACEUTICALS INC	CALL	
36118A 95 0	FUSION PHARMACEUTICALS INC	PUT	
36118H 10 5 *	FUSION ACQUISITION CORP	CL A	
36118H 90 5	FUSION ACQUISITION CORP	CALL	
36118H 95 5	FUSION ACQUISITION CORP	PUT	
36118H 11 3	FUSION ACQUISITION CORP	*W EXP 06/01/202	
36118H 20 4	FUSION ACQUISITION CORP	UNIT 99/99/9999	
36118L 10 6 *	FUTU HLDGS LTD	SPON ADS CL A	
36118L 90 6	FUTU HLDGS LTD	CALL	
36118L 95 6	FUTU HLDGS LTD	PUT	
36118N 20 1	FUSION ACQUISITION CORP II	UNIT 02/29/2028	ADDED
36120Q 10 1	FVCBANKCORP INC	COM	
361438 10 4	GAMCO INVS INC	CL A COM	
361448 10 3 *	GATX CORP	COM	
361448 90 3	GATX CORP	CALL	
361448 95 3	GATX CORP	PUT	
36146G 20 2	G&P ACQUISITION CORP	UNIT 02/28/2028	ADDED
36151G 10 5	GBS INC	COM	
361570 10 4	GDL FD	COM SH BEN IT	
36162J 10 6 *	GEO GROUP INC NEW	COM	
36162J 90 6	GEO GROUP INC NEW	CALL	
36162J 95 6	GEO GROUP INC NEW	PUT	
36164Y 10 1 *	GCP APPLIED TECHNOLOGIES INC	COM	
36164Y 90 1	GCP APPLIED TECHNOLOGIES INC	CALL	
36164Y 95 1	GCP APPLIED TECHNOLOGIES INC	PUT	
36165A 10 2	GEE GROUP INC	COM	
36165L AB 4	GDS HLDGS LTD	NOTE 2.000% 6/0	
36165L 10 8 *	GDS HLDGS LTD	SPONSORED ADS	
36165L 90 8	GDS HLDGS LTD	CALL	
36165L 95 8	GDS HLDGS LTD	PUT	
36168Q 10 4 *	GFL ENVIRONMENTAL INC	SUB VTG SHS	
36168Q 90 4	GFL ENVIRONMENTAL INC	CALL	
36168Q 95 4	GFL ENVIRONMENTAL INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 242

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
36168Q 12 0	GFL ENVIRONMENTAL INC	UNIT 99/99/9999T	
36191J AC 5	GSV CAP CORP	NOTE 4.750% 3/2	DELETED
36192A 10 9	GWG HLDGS INC	COM	
36197T 10 3 *	GW PHARMACEUTICALS PLC	ADS	
36197T 90 3	GW PHARMACEUTICALS PLC	CALL	
36197T 95 3	GW PHARMACEUTICALS PLC	PUT	
362019 10 1	GO ACQUISITION CORP	COM	
362019 11 9	GO ACQUISITION CORP	*W EXP 08/31/202	
362019 20 0	GO ACQUISITION CORP	UNIT 08/31/2027	
3621LQ 10 9 *	G1 THERAPEUTICS INC	COM	
3621LQ 90 9	G1 THERAPEUTICS INC	CALL	
3621LQ 95 9	G1 THERAPEUTICS INC	PUT	
36225V 10 4 *	GP STRATEGIES CORP	COM	
36225V 90 4	GP STRATEGIES CORP	CALL	
36225V 95 4	GP STRATEGIES CORP	PUT	
36227K 10 6	GSE SYS INC	COM	
362273 30 2	GS FIN CORP	MEDIUM TERM NTS	
36237H 10 1 *	G III APPAREL GROUP LTD	COM	
36237H 90 1	G III APPAREL GROUP LTD	CALL	
36237H 95 1	G III APPAREL GROUP LTD	PUT	
36239Q 10 9	GABELLI MULTIMEDIA TR INC	COM	
362393 10 0 *	GTT COMMUNICATIONS INC	COM	
362393 90 0	GTT COMMUNICATIONS INC	CALL	
362393 95 0	GTT COMMUNICATIONS INC	PUT	
362397 10 1	GABELLI EQUITY TR INC	COM	
36240A 10 1	GABELLI UTIL TR	COM	
36240A 16 8	GABELLI UTIL TR	RIGHT 04/14/2021	ADDED
36240B 10 9	GABELLI CONV & INC SECS FD I	COM	
362409 10 4 *	GTU TECHNOLOGY HOLDINGS INC	COM	
362409 90 4	GTU TECHNOLOGY HOLDINGS INC	CALL	
362409 95 4	GTU TECHNOLOGY HOLDINGS INC	PUT	
36241U 10 6 *	GSI TECHNOLOGY	COM	
36241U 90 6	GSI TECHNOLOGY	CALL	
36241U 95 6	GSI TECHNOLOGY	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 243

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
36242H 10 4	GABELLI DIVID & INCOME TR	COM	
36242L 10 5	GABELLI GLOBL UTIL & INCOME	COM SH BEN INT	
36246K 10 3	GABELLI HLTHCARE & WELLNESS	SHS	
36249W 10 4	GABELLI GLOBAL SMALL & MID C	COM	
36250J 10 9	GABELLI GO ANYWHERE TR	COM	
36251A 10 7 *	GX ACQUISITION CORP	COM CL A	
36251A 90 7	GX ACQUISITION CORP	CALL	
36251A 95 7	GX ACQUISITION CORP	PUT	
36251A 11 5	GX ACQUISITION CORP	*W EXP 05/24/202	
36251A 20 6	GX ACQUISITION CORP	UNIT 05/24/2026	
36251C 10 3 *	GMS INC	COM	
36251C 90 3	GMS INC	CALL	
36251C 95 3	GMS INC	PUT	
36254L 20 9	GT BIOPHARMA INC	COM NEW	ADDED
36257Y 10 9 *	GSX TECHEDU INC	SPONSORED ADS	
36257Y 90 9	GSX TECHEDU INC	CALL	
36257Y 95 9	GSX TECHEDU INC	PUT	
36258Q 10 5 *	GS ACQUISITION HLDGS CORP II	COM CL A	
36258Q 90 5	GS ACQUISITION HLDGS CORP II	CALL	
36258Q 95 5	GS ACQUISITION HLDGS CORP II	PUT	
36258Q 11 3	GS ACQUISITION HLDGS CORP II	*W EXP 06/30/202	
36258Q 20 4	GS ACQUISITION HLDGS CORP II	UNIT 99/99/9999	
36260F 20 4	GX ACQUISITION CORP II	UNIT 03/17/2026	ADDED
36261K 10 3	GABELLI ETFS TRUST	LOVE OUR PLANET	ADDED
36261K 20 2	GABELLI ETFS TRUST	GROWTH INNOVATOR	ADDED
36269B 10 5	GAIN THERAPEUTICS INC	COM	ADDED
36269P 10 4 *	GAIA INC NEW	CL A	
36269P 90 4	GAIA INC NEW	CALL	
36269P 95 4	GAIA INC NEW	PUT	
36315X 10 1 *	GALAPAGOS NV	SPON ADR	
36315X 90 1	GALAPAGOS NV	CALL	
36315X 95 1	GALAPAGOS NV	PUT	
36322Q 10 7	GALECTO INC	COM	
363225 20 2 *	GALECTIN THERAPEUTICS INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 244

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
363225 90 2	GALECTIN THERAPEUTICS INC	CALL	
363225 95 2	GALECTIN THERAPEUTICS INC	PUT	
36338D 10 8	GALERA THERAPEUTICS INC	COM	
36352H 10 0 *	GALIANO GOLD INC	COM	
36352H 90 0	GALIANO GOLD INC	CALL	
36352H 95 0	GALIANO GOLD INC	PUT	
363576 10 9 *	GALLAGHER ARTHUR J & CO	COM	
363576 90 9	GALLAGHER ARTHUR J & CO	CALL	
363576 95 9	GALLAGHER ARTHUR J & CO	PUT	
36465A 10 9	GAMCO GLOBAL GOLD NAT RES &	COM SH BEN INT	
36465E 10 1	GAMCO NAT RES GOLD & INCOME	SH BEN INT	
36467J 10 8 *	GAMING & LEISURE PPTYS INC	COM	
36467J 90 8	GAMING & LEISURE PPTYS INC	CALL	
36467J 95 8	GAMING & LEISURE PPTYS INC	PUT	
36467W 10 9 *	GAMESTOP CORP NEW	CL A	
36467W 90 9	GAMESTOP CORP NEW	CALL	
36467W 95 9	GAMESTOP CORP NEW	PUT	
364681 10 6	GAMING & HOSPITALITY ACQU CO	COM CL A	ADDED
364681 11 4	GAMING & HOSPITALITY ACQU CO	*W EXP 02/04/202	ADDED
364681 20 5	GAMING & HOSPITALITY ACQU CO	UNIT 02/04/2028	ADDED
36472T 10 9 *	GANNETT CO INC	COM	
36472T 90 9	GANNETT CO INC	CALL	
36472T 95 9	GANNETT CO INC	PUT	
36473H AB 0	GANNETT CO INC	NOTE 4.75% 4/1	
364760 10 8 *	GAP INC	COM	
364760 90 8	GAP INC	CALL	
364760 95 8	GAP INC	PUT	
366651 10 7 *	GARTNER INC	COM	
366651 90 7	GARTNER INC	CALL	
366651 95 7	GARTNER INC	PUT	
368036 10 9	GATOS SILVER INC	COM	
36809R 20 6	GAUCHO GROUP HLDGS INC	COM NEW	ADDED
36831E 10 8	GCM GROSVENOR INC	COM CL A	
36831E 11 6	GCM GROSVENOR INC	*W EXP 11/17/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 245

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
368678 10 8	GENCOR INDS INC	COM	
36870G 10 5 *	GEMINI THERAPEUTICS INC	COM	ADDED
36870G 90 5	GEMINI THERAPEUTICS INC	CALL	ADDED
36870G 95 5	GEMINI THERAPEUTICS INC	PUT	ADDED
36872P 10 3 *	GENASYS INC	COM	
36872P 90 3	GENASYS INC	CALL	
36872P 95 3	GENASYS INC	PUT	
368736 10 4 *	GENERAC HLDGS INC	COM	
368736 90 4	GENERAC HLDGS INC	CALL	
368736 95 4	GENERAC HLDGS INC	PUT	
368802 10 4	GENERAL AMERN INVS CO INC	COM	
369550 10 8 *	GENERAL DYNAMICS CORP	COM	
369550 90 8	GENERAL DYNAMICS CORP	CALL	
369550 95 8	GENERAL DYNAMICS CORP	PUT	
369604 10 3 *	GENERAL ELECTRIC CO	COM	
369604 90 3	GENERAL ELECTRIC CO	CALL	
369604 95 3	GENERAL ELECTRIC CO	PUT	
369822 10 1 *	GENERAL FIN CORP DEL	COM	
369822 90 1	GENERAL FIN CORP DEL	CALL	
369822 95 1	GENERAL FIN CORP DEL	PUT	
370334 10 4 *	GENERAL MLS INC	COM	
370334 90 4	GENERAL MLS INC	CALL	
370334 95 4	GENERAL MLS INC	PUT	
37045V 10 0 *	GENERAL MTRS CO	COM	
37045V 90 0	GENERAL MTRS CO	CALL	
37045V 95 0	GENERAL MTRS CO	PUT	
37148K 10 0 *	GENERATION BIO CO	COM	
37148K 90 0	GENERATION BIO CO	CALL	
37148K 95 0	GENERATION BIO CO	PUT	
37149G 10 8	GENERATIONS BANCORP NY INC	COM	ADDED
371532 10 2 *	GENESCO INC	COM	
371532 90 2	GENESCO INC	CALL	
371532 95 2	GENESCO INC	PUT	
37185R 30 7 *	GENETIC TECHNOLOGIES LTD	NEW SPONSRD ADR	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 246

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
37185R 90 7	GENETIC TECHNOLOGIES LTD	CALL	
37185R 95 7	GENETIC TECHNOLOGIES LTD	PUT	
37185X 10 6 *	GENESIS HEALTHCARE INC	CL A COM	DELETED
37185X 90 6	GENESIS HEALTHCARE INC	CALL	DELETED
37185X 95 6	GENESIS HEALTHCARE INC	PUT	DELETED
37186H 10 0	GENETRON HLDGS LTD	ADS	
371901 10 9 *	GENTEX CORP	COM	
371901 90 9	GENTEX CORP	CALL	
371901 95 9	GENTEX CORP	PUT	
371927 10 4 *	GENESIS ENERGY L P	UNIT LTD PARTN	
371927 90 4	GENESIS ENERGY L P	CALL	
371927 95 4	GENESIS ENERGY L P	PUT	
372279 10 9	GENFIT S A	ADS	
372284 20 8 *	GENIE ENERGY LTD	CL B	
372284 90 8	GENIE ENERGY LTD	CALL	
372284 95 8	GENIE ENERGY LTD	PUT	
37229T 30 1 *	GENIUS BRANDS INTL INC	COM	
37229T 90 1	GENIUS BRANDS INTL INC	CALL	
37229T 95 1	GENIUS BRANDS INTL INC	PUT	
372303 20 6 *	GENMAB A/S	SPONSORED ADS	
372303 90 6	GENMAB A/S	CALL	
372303 95 6	GENMAB A/S	PUT	
372309 10 4 *	GENMARK DIAGNOSTICS INC	COM	
372309 90 4	GENMARK DIAGNOSTICS INC	CALL	
372309 95 4	GENMARK DIAGNOSTICS INC	PUT	
372427 40 1 *	GENOCEA BIOSCIENCES INC	COM NEW	
372427 90 1	GENOCEA BIOSCIENCES INC	CALL	
372427 95 1	GENOCEA BIOSCIENCES INC	PUT	
372446 10 4 *	GENPREX INC	COM	
372446 90 4	GENPREX INC	CALL	
372446 95 4	GENPREX INC	PUT	
372460 10 5 *	GENUINE PARTS CO	COM	
372460 90 5	GENUINE PARTS CO	CALL	
372460 95 5	GENUINE PARTS CO	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 247

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
37247D 10 6 *	GENWORTH FINL INC	COM CL A	
37247D 90 6	GENWORTH FINL INC	CALL	
37247D 95 6	GENWORTH FINL INC	PUT	
37253A 10 3 *	GENTHERM INC	COM	
37253A 90 3	GENTHERM INC	CALL	
37253A 95 3	GENTHERM INC	PUT	
37364X 10 9 *	GEOSPACE TECHNOLOGIES CORP	COM	
37364X 90 9	GEOSPACE TECHNOLOGIES CORP	CALL	
37364X 95 9	GEOSPACE TECHNOLOGIES CORP	PUT	
373678 11 9	GEOVAX LABS INC	*W EXP 09/29/202	
373678 50 7	GEOVAX LABS INC	COM	
373737 10 5 *	GERDAU SA	SPON ADR REP PFD	
373737 90 5	GERDAU SA	CALL	
373737 95 5	GERDAU SA	PUT	
373865 10 4 *	GERMAN AMERN BANCORP INC	COM	
373865 90 4	GERMAN AMERN BANCORP INC	CALL	
373865 95 4	GERMAN AMERN BANCORP INC	PUT	
374163 10 3 *	GERON CORP	COM	
374163 90 3	GERON CORP	CALL	
374163 95 3	GERON CORP	PUT	
374297 10 9 *	GETTY RLTY CORP NEW	COM	
374297 90 9	GETTY RLTY CORP NEW	CALL	
374297 95 9	GETTY RLTY CORP NEW	PUT	
374396 40 6 *	GEVO INC	COM PAR	
374396 90 6	GEVO INC	CALL	
374396 95 6	GEVO INC	PUT	
374689 10 7 *	GIBRALTAR INDS INC	COM	
374689 90 7	GIBRALTAR INDS INC	CALL	
374689 95 7	GIBRALTAR INDS INC	PUT	
375036 10 0 *	GIGCAPITAL2 INC	COM	
375036 90 0	GIGCAPITAL2 INC	CALL	
375036 95 0	GIGCAPITAL2 INC	PUT	
375036 11 8	GIGCAPITAL2 INC	*W EXP 02/28/202	
375036 12 6	GIGCAPITAL2 INC	RIGHT 02/28/2026	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 248

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
375036 20 9	GIGCAPITAL2 INC	UNIT 02/28/2026	
37518G 20 0	GIGCAPITAL4 INC	UNIT 99/99/9999	ADDED
37519D 10 7 *	GIGCAPITAL3 INC	COM	
37519D 90 7	GIGCAPITAL3 INC	CALL	
37519D 95 7	GIGCAPITAL3 INC	PUT	
37519D 11 5	GIGCAPITAL3 INC	*W EXP 05/18/202	
37519D 20 6	GIGCAPITAL3 INC	UNIT 99/99/9999	
375558 10 3 *	GILEAD SCIENCES INC	COM	
375558 90 3	GILEAD SCIENCES INC	CALL	
375558 95 3	GILEAD SCIENCES INC	PUT	
375916 10 3 *	GILDAN ACTIVEWEAR INC	COM	
375916 90 3	GILDAN ACTIVEWEAR INC	CALL	
375916 95 3	GILDAN ACTIVEWEAR INC	PUT	
37637Q 10 5 *	GLACIER BANCORP INC NEW	COM	
37637Q 90 5	GLACIER BANCORP INC NEW	CALL	
37637Q 95 5	GLACIER BANCORP INC NEW	PUT	
376535 10 0 *	GLADSTONE CAPITAL CORP	COM	
376535 90 0	GLADSTONE CAPITAL CORP	CALL	
376535 95 0	GLADSTONE CAPITAL CORP	PUT	
376536 10 8 *	GLADSTONE COMMERCIAL CORP	COM	
376536 90 8	GLADSTONE COMMERCIAL CORP	CALL	
376536 95 8	GLADSTONE COMMERCIAL CORP	PUT	
376546 10 7 *	GLADSTONE INVT CORP	COM	
376546 90 7	GLADSTONE INVT CORP	CALL	
376546 95 7	GLADSTONE INVT CORP	PUT	
376549 10 1 *	GLADSTONE LD CORP	COM	
376549 90 1	GLADSTONE LD CORP	CALL	
376549 95 1	GLADSTONE LD CORP	PUT	
37714P 20 2	GLASS HOUSES ACQUISITION COR	UNIT 03/25/2028	ADDED
377320 10 6 *	GLATFELTER CORPORATION	COM	
377320 90 6	GLATFELTER CORPORATION	CALL	
377320 95 6	GLATFELTER CORPORATION	PUT	
377322 10 2 *	GLAUKOS CORP	COM	
377322 90 2	GLAUKOS CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 249

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
377322 95 2	GLAUKOS CORP	PUT	
37733W 10 5 *	GLAXOSMITHKLINE PLC	SPONSORED ADR	
37733W 90 5	GLAXOSMITHKLINE PLC	CALL	
37733W 95 5	GLAXOSMITHKLINE PLC	PUT	
377407 10 1	GLEN BURNIE BANCORP	COM	
378579 20 5	GLENFARNE MERGER CORP	UNIT 03/17/2026	ADDED
37890U 10 8 *	GLOBAL BLOOD THERAPEUTICS IN	COM	
37890U 90 8	GLOBAL BLOOD THERAPEUTICS IN	CALL	
37890U 95 8	GLOBAL BLOOD THERAPEUTICS IN	PUT	
378973 AD 3	GLOBALSTAR INC	NOTE 5.750% 4/0	
378973 40 8 *	GLOBALSTAR INC	COM	
378973 90 8	GLOBALSTAR INC	CALL	
378973 95 8	GLOBALSTAR INC	PUT	
379378 20 1 *	GLOBAL NET LEASE INC	COM NEW	
379378 90 1	GLOBAL NET LEASE INC	CALL	
379378 95 1	GLOBAL NET LEASE INC	PUT	
37940X 10 2 *	GLOBAL PMTS INC	COM	
37940X 90 2	GLOBAL PMTS INC	CALL	
37940X 95 2	GLOBAL PMTS INC	PUT	
37946R 10 9 *	GLOBAL PARTNERS LP	COM UNITS	
37946R 90 9	GLOBAL PARTNERS LP	CALL	
37946R 95 9	GLOBAL PARTNERS LP	PUT	
379463 10 2	GLOBAL WTR RES INC	COM	
37950E 10 1	GLOBAL X FDS	FTSE NORDIC REG	
37950E 11 9	GLOBAL X FDS	MSCI SUPR EM ETF	
37950E 12 7 *	GLOBAL X FDS	REIT ETF	
37950E 90 7	GLOBAL X FDS	CALL	
37950E 95 7	GLOBAL X FDS	PUT	
37950E 19 2	GLOBAL X FDS	GBL X MSCI PT ET	
37950E 21 8	GLOBAL X FDS	MSCI NXT EMRNG	
37950E 24 2	GLOBAL X FDS	MSCI CHINA MATRL	
37950E 25 9 *	GLOBAL X FDS	GB MSCI AR ETF	
37950E 90 9	GLOBAL X FDS	CALL	
37950E 95 9	GLOBAL X FDS	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 250

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
37950E 29 1 *	GLOBAL X FDS	GLOBX SUPDV US	
37950E 90 1	GLOBAL X FDS	CALL	
37950E 95 1	GLOBAL X FDS	PUT	
37950E 33 3	GLOBAL X FDS	GLBX SUPRINC ETF	
37950E 34 1 *	GLOBAL X FDS	GLB X GURU INDEX	
37950E 90 1	GLOBAL X FDS	CALL	
37950E 95 1	GLOBAL X FDS	PUT	
37950E 40 8 *	GLOBAL X FDS	MSCI CHINA CNSMR	
37950E 90 8	GLOBAL X FDS	CALL	
37950E 95 8	GLOBAL X FDS	PUT	
37950E 41 6 *	GLOBAL X FDS	SOCIAL MED ETF	
37950E 90 6	GLOBAL X FDS	CALL	
37950E 95 6	GLOBAL X FDS	PUT	
37950E 50 7	GLOBAL X FDS	MSCI CHINA ENRGY	
37950E 54 9 *	GLOBAL X FDS	GLB X SUPERDIV	
37950E 90 9	GLOBAL X FDS	CALL	
37950E 95 9	GLOBAL X FDS	PUT	
37950E 60 6 *	GLOBAL X FDS	MSCI CHINA FINCL	
37950E 90 6	GLOBAL X FDS	CALL	
37950E 95 6	GLOBAL X FDS	PUT	
37950E 64 8	GLOBAL X FDS	GBL X FTSE ETF	
37950E 70 5 *	GLOBAL X FDS	MSCI CHINA INDST	
37950E 90 5	GLOBAL X FDS	CALL	
37950E 95 5	GLOBAL X FDS	PUT	
37950E 74 7	GLOBAL X FDS	GLBX MSCI NORW	
37950E 80 4 *	GLOBAL X FDS	MSCI CHINA COMMU	
37950E 90 4	GLOBAL X FDS	CALL	
37950E 95 4	GLOBAL X FDS	PUT	
37954A 20 4 *	GLOBAL MED REIT INC	COM NEW	
37954A 90 4	GLOBAL MED REIT INC	CALL	
37954A 95 4	GLOBAL MED REIT INC	PUT	
37954Y 19 4	GLOBAL X FDS	ADAPTIVE US RISK	ADDED
37954Y 21 0	GLOBAL X FDS	CHINA DISRPTNETF	ADDED
37954Y 22 8	GLOBAL X FDS	CLEANTECH ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 251

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
37954Y 23 6	GLOBAL X FDS	DATA CTR REITS	
37954Y 24 4	GLOBAL X FDS	EMKT INTRNT ECOM	
37954Y 25 1	GLOBAL X FDS	CHINA BIOTECHINV	
37954Y 26 9	GLOBAL X FDS	NASDQ 100 CVRDGW	
37954Y 27 7	GLOBAL X FDS	S&P 500 COVERED	
37954Y 28 5 *	GLOBAL X FDS	TELMDC&DIG ETF	
37954Y 90 5	GLOBAL X FDS	CALL	
37954Y 95 5	GLOBAL X FDS	PUT	
37954Y 29 3 *	GLOBAL X FDS	GLB X MLP ENRG I	
37954Y 90 3	GLOBAL X FDS	CALL	
37954Y 95 3	GLOBAL X FDS	PUT	
37954Y 31 9 *	GLOBAL X FDS	MSCI GREECE ETF	
37954Y 90 9	GLOBAL X FDS	CALL	
37954Y 95 9	GLOBAL X FDS	PUT	
37954Y 32 7 *	GLOBAL X FDS	GLBX MSCI COLUM	
37954Y 90 7	GLOBAL X FDS	CALL	
37954Y 95 7	GLOBAL X FDS	PUT	
37954Y 33 5	GLOBAL X FDS	MSCI PAKISTAN	
37954Y 34 3 *	GLOBAL X FDS	GLBL X MLP ETF	
37954Y 90 3	GLOBAL X FDS	CALL	
37954Y 95 3	GLOBAL X FDS	PUT	
37954Y 35 0	GLOBAL X FDS	X EMERGING MKT	
37954Y 36 8	GLOBAL X FDS	S&P EX US ETF	
37954Y 37 6	GLOBAL X FDS	RATE PREFERRED	
37954Y 38 4 *	GLOBAL X FDS	CYBRSCURTY ETF	
37954Y 90 4	GLOBAL X FDS	CALL	
37954Y 95 4	GLOBAL X FDS	PUT	
37954Y 39 2 *	GLOBAL X FDS	VDEO GAM ESPRT	
37954Y 90 2	GLOBAL X FDS	CALL	
37954Y 95 2	GLOBAL X FDS	PUT	
37954Y 41 8	GLOBAL X FDS	THMATC GWT ETF	
37954Y 42 6 *	GLOBAL X FDS	CANNABIS ETF	
37954Y 90 6	GLOBAL X FDS	CALL	
37954Y 95 6	GLOBAL X FDS	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 252

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
37954Y 43 4 *	GLOBAL X FDS	GENOMIC BIOTECH	
37954Y 90 4	GLOBAL X FDS	CALL	
37954Y 95 4	GLOBAL X FDS	PUT	
37954Y 44 2 *	GLOBAL X FDS	CLOUD COMPUTNG	
37954Y 90 2	GLOBAL X FDS	CALL	
37954Y 95 2	GLOBAL X FDS	PUT	
37954Y 45 9	GLOBAL X FDS	RUSSELL 2000	
37954Y 46 7 *	GLOBAL X FDS	E COMMERCE ETF	
37954Y 90 7	GLOBAL X FDS	CALL	
37954Y 95 7	GLOBAL X FDS	PUT	
37954Y 47 5	GLOBAL X FDS	S&P 500 COVERED	
37954Y 48 3 *	GLOBAL X FDS	NASDAQ 100 COVER	
37954Y 90 3	GLOBAL X FDS	CALL	
37954Y 95 3	GLOBAL X FDS	PUT	
37954Y 49 1	GLOBAL X FDS	DAX GERMANY ETF	
37954Y 51 7	GLOBAL X FDS	MSCI CHINA UTL	
37954Y 52 5	GLOBAL X FDS	MSCI CHINA RE	
37954Y 53 3	GLOBAL X FDS	MSCI CHINA IT	
37954Y 54 1	GLOBAL X FDS	MSCI CHINA HC	
37954Y 55 8	GLOBAL X FDS	MSCI CHINA CON	
37954Y 56 6	GLOBAL X FDS	MSCI CHINA LRG	
37954Y 57 4	GLOBAL X FDS	ADAPTIVE US	
37954Y 58 2	GLOBAL X FDS	TRGTINCM 5 ETF	
37954Y 59 0	GLOBAL X FDS	TRGTINM 2 ETF	
37954Y 61 6	GLOBAL X FDS	S&P 500 QLT ETF	
37954Y 62 4 *	GLOBAL X FDS	AUTONMOUS EV ETF	
37954Y 90 4	GLOBAL X FDS	CALL	
37954Y 95 4	GLOBAL X FDS	PUT	
37954Y 63 2	GLOBAL X FDS	ARTIFICIAL ETF	
37954Y 65 7 *	GLOBAL X FDS	US PFD ETF	
37954Y 90 7	GLOBAL X FDS	CALL	
37954Y 95 7	GLOBAL X FDS	PUT	
37954Y 66 5	GLOBAL X FDS	GBL X MSCI NIGER	
37954Y 67 3 *	GLOBAL X FDS	US INFR DEV ETF	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
37954Y 90 3	GLOBAL X FDS	CALL	
37954Y 95 3	GLOBAL X FDS	PUT	
37954Y 68 1	GLOBAL X FDS	FOUNDER RUN CO	
37954Y 69 9	GLOBAL X FDS	MSCI SUPDIV EA	
37954Y 70 7	GLOBAL X FDS	RENEWABLE ENERGY	
37954Y 71 5 *	GLOBAL X FDS	RBTC5 ARTFL INTE	
37954Y 90 5	GLOBAL X FDS	CALL	
37954Y 95 5	GLOBAL X FDS	PUT	
37954Y 72 3	GLOBAL X FDS	EDUCATION ETF	
37954Y 73 1	GLOBAL X FDS	CONSCIOUS COS	
37954Y 76 4	GLOBAL X FDS	MILL THEM5 ETF	
37954Y 77 2	GLOBAL X FDS	LNTY THMTC ETF	
37954Y 78 0	GLOBAL X FDS	INTERNET OF THNG	
37954Y 79 8	GLOBAL X FDS	HEALTH WELL ETF	
37954Y 80 6	GLOBAL X FDS	SUPER DIV ALTR	
37954Y 81 4 *	GLOBAL X FDS	FINTECH ETF	
37954Y 90 4	GLOBAL X FDS	CALL	
37954Y 95 4	GLOBAL X FDS	PUT	
37954Y 83 0 *	GLOBAL X FDS	GLOBAL X COPPER	
37954Y 90 0	GLOBAL X FDS	CALL	
37954Y 95 0	GLOBAL X FDS	PUT	
37954Y 84 8 *	GLOBAL X FDS	GLOBAL X SILVER	
37954Y 90 8	GLOBAL X FDS	CALL	
37954Y 95 8	GLOBAL X FDS	PUT	
37954Y 85 5 *	GLOBAL X FDS	LITHIUM BTRY ETF	
37954Y 90 5	GLOBAL X FDS	CALL	
37954Y 95 5	GLOBAL X FDS	PUT	
37954Y 86 3 *	GLOBAL X FDS	GLOBAL X GOLD EX	
37954Y 90 3	GLOBAL X FDS	CALL	
37954Y 95 3	GLOBAL X FDS	PUT	
37954Y 87 1 *	GLOBAL X FDS	GLOBAL X URANIUM	
37954Y 90 1	GLOBAL X FDS	CALL	
37954Y 95 1	GLOBAL X FDS	PUT	
37954Y 88 9	GLOBAL X FDS	S&P 500 CATHOLIC	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 254

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
37955N 10 6	GLOBAL SELF STORAGE INC	COM	
379577 20 8 *	GLOBUS MED INC	CL A	
379577 90 8	GLOBUS MED INC	CALL	
379577 95 8	GLOBUS MED INC	PUT	
379582 10 9	GLOBIS ACQUISITION CORP	COM	ADDED
379582 11 7	GLOBIS ACQUISITION CORP	*W EXP 11/01/202	ADDED
379582 20 8	GLOBIS ACQUISITION CORP	UNIT 11/01/2025	
37959E 10 2 *	GLOBE LIFE INC	COM	
37959E 90 2	GLOBE LIFE INC	CALL	
37959E 95 2	GLOBE LIFE INC	PUT	
37959R 10 3	GLOBAL INDEMNITY GROUP LLC	COM CL A	
37959X 10 0	GLOBAL BETA ETF TR	SMART INCOME	
37959X 20 9	GLOBAL BETA ETF TR	LOW BETA ETF	
37959X 30 8	GLOBAL BETA ETF TR	RISING STARS	
379890 10 6 *	GLU MOBILE INC	COM	
379890 90 6	GLU MOBILE INC	CALL	
379890 95 6	GLU MOBILE INC	PUT	
38000Q 10 2 *	GLYCOMIMETICS INC	COM	
38000Q 90 2	GLYCOMIMETICS INC	CALL	
38000Q 95 2	GLYCOMIMETICS INC	PUT	
38021H 10 7	GOAL ACQUISITIONS CORP	COM	ADDED
38021H 11 5	GOAL ACQUISITIONS CORP	*W EXP 02/11/202	ADDED
38021H 20 6	GOAL ACQUISITIONS CORP	UNIT 99/99/9999	ADDED
380237 10 7 *	GODADDY INC	CL A	
380237 90 7	GODADDY INC	CALL	
380237 95 7	GODADDY INC	PUT	
38045R 20 6 *	GOL LINHAS AEREAS INTELIGENT	SPON ADR PFD NEW	
38045R 90 6	GOL LINHAS AEREAS INTELIGENT	CALL	
38045R 95 6	GOL LINHAS AEREAS INTELIGENT	PUT	
38046C AD 1	GOGO INC	NOTE 6.000% 5/1	
38046C 10 9 *	GOGO INC	COM	
38046C 90 9	GOGO INC	CALL	
38046C 95 9	GOGO INC	PUT	
38046W 10 5 *	GOHEALTH INC	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 255

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
38046W 90 5	GOHEALTH INC	CALL	
38046W 95 5	GOHEALTH INC	PUT	
38046Y AB 7	GOLAR LNG LTD	NOTE 2.750% 2/1	
38059T 10 6 *	GOLD FIELDS LTD	SPONSORED ADR	
38059T 90 6	GOLD FIELDS LTD	CALL	
38059T 95 6	GOLD FIELDS LTD	PUT	
38068T 10 5 *	GOLD RESOURCE CORP	COM	
38068T 90 5	GOLD RESOURCE CORP	CALL	
38068T 95 5	GOLD RESOURCE CORP	PUT	
38071H 10 6	GOLD ROYALTY CORP	COMMON SHARES	ADDED
38071H 11 4	GOLD ROYALTY CORP	*W EXP 99/99/999	ADDED
380738 10 4	GOLD STD VENTURES CORP	COM	
380799 20 5	GOLDEN ARROW MERGER CORP	UNIT 07/31/2026	ADDED
381013 10 1 *	GOLDEN ENTMT INC	COM	
381013 90 1	GOLDEN ENTMT INC	CALL	
381013 95 1	GOLDEN ENTMT INC	PUT	
38102H 10 9	GOLDEN FALCON ACQUISITION CO	CL A	ADDED
38102H 11 7	GOLDEN FALCON ACQUISITION CO	*W EXP 11/04/202	ADDED
38102H 20 8	GOLDEN FALCON ACQUISITION CO	UNIT 99/99/9999	
381119 10 6 *	GOLDEN MINERALS CO	COM	
381119 90 6	GOLDEN MINERALS CO	CALL	
381119 95 6	GOLDEN MINERALS CO	PUT	
38113L 10 7 *	GOLDEN NUGGET ONLINE GAMIN	COM CL A	
38113L 90 7	GOLDEN NUGGET ONLINE GAMIN	CALL	
38113L 95 7	GOLDEN NUGGET ONLINE GAMIN	PUT	
38113L 11 5	GOLDEN NUGGET ONLINE GAMIN	*W EXP 05/09/202	DELETED
38119T AG 9	GOLDEN STAR RES LTD CDA	NOTE 7.000% 8/1	
38119T 80 7 *	GOLDEN STAR RES LTD CDA	COM	
38119T 90 7	GOLDEN STAR RES LTD CDA	CALL	
38119T 95 7	GOLDEN STAR RES LTD CDA	PUT	
38141G 10 4 *	GOLDMAN SACHS GROUP INC	COM	
38141G 90 4	GOLDMAN SACHS GROUP INC	CALL	
38141G 95 4	GOLDMAN SACHS GROUP INC	PUT	
381430 10 7 *	GOLDMAN SACHS ETF TR	ACTIVEBETA INT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 256

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
381430 90 7	GOLDMAN SACHS ETF TR	CALL	
381430 95 7	GOLDMAN SACHS ETF TR	PUT	
381430 12 3	GOLDMAN SACHS ETF TR	MARKETBETA US EQ	
381430 16 4	GOLDMAN SACHS ETF TR	MARKETBETA EMRNG	
381430 18 0	GOLDMAN SACHS ETF TR	MARKETBETA INTL	
381430 20 6 *	GOLDMAN SACHS ETF TR	ACTIVEBETA EME	
381430 90 6	GOLDMAN SACHS ETF TR	CALL	
381430 95 6	GOLDMAN SACHS ETF TR	PUT	
381430 23 0	GOLDMAN SACHS ETF TR	ACES ULTRA SHR	
381430 30 5	GOLDMAN SACHS ETF TR	ACTIVEBETA EUR	
381430 36 2	GOLDMAN SACHS ETF TR	ACCESS INFLATI	
381430 39 6 *	GOLDMAN SACHS ETF TR	JUST US LRG CP	
381430 90 6	GOLDMAN SACHS ETF TR	CALL	
381430 95 6	GOLDMAN SACHS ETF TR	PUT	
381430 40 4	GOLDMAN SACHS ETF TR	ACTIVEBETA JAP	
381430 43 8 *	GOLDMAN SACHS ETF TR	EQUAL WEIGHT US	
381430 90 8	GOLDMAN SACHS ETF TR	CALL	
381430 95 8	GOLDMAN SACHS ETF TR	PUT	
381430 45 3 *	GOLDMAN SACHS ETF TR	ACCESS HIG YLD	
381430 90 3	GOLDMAN SACHS ETF TR	CALL	
381430 95 3	GOLDMAN SACHS ETF TR	PUT	
381430 47 9 *	GOLDMAN SACHS ETF TR	ACCESS INVT GR	
381430 90 9	GOLDMAN SACHS ETF TR	CALL	
381430 95 9	GOLDMAN SACHS ETF TR	PUT	
381430 50 3 *	GOLDMAN SACHS ETF TR	ACTIVEBETA US LG	
381430 90 3	GOLDMAN SACHS ETF TR	CALL	
381430 95 3	GOLDMAN SACHS ETF TR	PUT	
381430 52 9	GOLDMAN SACHS ETF TR	ACCES TREASURY	
381430 54 5 *	GOLDMAN SACHS ETF TR	HEDGE IND ETF	
381430 90 5	GOLDMAN SACHS ETF TR	CALL	
381430 95 5	GOLDMAN SACHS ETF TR	PUT	
381430 60 2	GOLDMAN SACHS ETF TR	ACTIVEBETA US	
38147U AB 3	GOLDMAN SACHS BDC INC	NOTE 4.500% 4/0	
38147U 10 7	GOLDMAN SACHS BDC INC	SHS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 257

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
38148G 20 6	GOLDMAN SACHS MLP ENERGY REN	COM	
38149E 10 1	GOLDMINING INC	COM	
38149W 10 1	GOLDMAN SACHS ETF TR	ACCESS US AGRAT	
38149W 50 7	GOLDMAN SACHS ETF TR	ACES INVSTMNT GR	
38149W 82 0 *	GOLDMAN SACHS ETF TR	INNOVAT EQ ETF	
38149W 90 0	GOLDMAN SACHS ETF TR	CALL	
38149W 95 0	GOLDMAN SACHS ETF TR	PUT	
38150K 10 3	GOLDMAN SACHS PHYSICAL GOLD	UNIT	
38173M 10 2 *	GOLUB CAP BDC INC	COM	
38173M 90 2	GOLUB CAP BDC INC	CALL	
38173M 95 2	GOLUB CAP BDC INC	PUT	
382140 87 9 *	GOOD TIMES RESTAURANTS INC	COM NEW	
382140 90 9	GOOD TIMES RESTAURANTS INC	CALL	
382140 95 9	GOOD TIMES RESTAURANTS INC	PUT	
38216X 10 7	GOOD WORKS ACQUISITION CORP	COM	
38216X 11 5	GOOD WORKS ACQUISITION CORP	*W EXP 10/22/202	
382410 84 3	GOODRICH PETE CORP	COM PAR	
38246G 10 8 *	GOODRX HLDGS INC	COM CL A	
38246G 90 8	GOODRX HLDGS INC	CALL	
38246G 95 8	GOODRX HLDGS INC	PUT	
382550 10 1 *	GOODYEAR TIRE & RUBR CO	COM	
382550 90 1	GOODYEAR TIRE & RUBR CO	CALL	
382550 95 1	GOODYEAR TIRE & RUBR CO	PUT	
38267D 10 9 *	GOOSEHEAD INS INC	COM CL A	
38267D 90 9	GOOSEHEAD INS INC	CALL	
38267D 95 9	GOOSEHEAD INS INC	PUT	
38268T AB 9	GOPRO INC	NOTE 3.500% 4/1	
38268T 10 3 *	GOPRO INC	CL A	
38268T 90 3	GOPRO INC	CALL	
38268T 95 3	GOPRO INC	PUT	
38286Q 20 6	GORES GUGGENHEIM INC	UNIT 03/25/2028	ADDED
38286R 10 5 *	GORES HOLDINGS VI INC	COM CL A	ADDED
38286R 90 5	GORES HOLDINGS VI INC	CALL	ADDED
38286R 95 5	GORES HOLDINGS VI INC	PUT	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 258

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
38286R 11 3	GORES HOLDINGS VI INC	*W EXP 08/24/202	ADDED
38286R 20 4	GORES HOLDINGS VI INC	UNIT 08/24/2027	
38286T 20 0	GORES HOLDINGS VII INC	UNIT 02/12/2028	ADDED
382863 20 7	GORES HLDGS VIII INC	UNIT 02/01/2028	ADDED
382864 10 6	GORES HLDGS V INC	COM CL A	
382864 11 4	GORES HLDGS V INC	*W EXP 08/05/202	
382864 20 5	GORES HLDGS V INC	UNIT 99/99/9999	
382865 10 3 *	GORES HLDGS IV INC	COM CL A	DELETED
382865 90 3	GORES HLDGS IV INC	CALL	DELETED
382865 95 3	GORES HLDGS IV INC	PUT	DELETED
382865 11 1	GORES HLDGS IV INC	*W EXP 01/22/202	DELETED
382865 20 2	GORES HLDGS IV INC	UNIT 02/01/2023	DELETED
38287L 20 6	GORES TECHNOLOGY PARTNERS II	UNIT 03/16/2028	ADDED
382870 20 2	GORES TECHNOLOGY PARTNERS IN	UNIT 03/16/2028	ADDED
382873 10 7	GORES METROPOULOS II INC	CL A	ADDED
382873 11 5	GORES METROPOULOS II INC	*W EXP 01/31/202	ADDED
382873 20 6	GORES METROPOULOS II INC	UNIT 01/31/2028	ADDED
383082 10 4 *	GORMAN RUPP CO	COM	
383082 90 4	GORMAN RUPP CO	CALL	
383082 95 4	GORMAN RUPP CO	PUT	
38341P AA 0	GOSSAMER BIO INC	NOTE 5.000% 6/0	
38341P 10 2 *	GOSSAMER BIO INC	COM	
38341P 90 2	GOSSAMER BIO INC	CALL	
38341P 95 2	GOSSAMER BIO INC	PUT	
38388F 10 8 *	GRACE W R & CO DEL NEW	COM	
38388F 90 8	GRACE W R & CO DEL NEW	CALL	
38388F 95 8	GRACE W R & CO DEL NEW	PUT	
38406L 10 3	GRACELL BIOTECHNOLOGIES INC	SPONSORED ADS	ADDED
384109 10 4 *	GRACO INC	COM	
384109 90 4	GRACO INC	CALL	
384109 95 4	GRACO INC	PUT	
384313 50 8 *	GRAFTECH INTL LTD	COM	
384313 90 8	GRAFTECH INTL LTD	CALL	
384313 95 8	GRAFTECH INTL LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 259

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
384556 10 6 *	GRAHAM CORP	COM	
384556 90 6	GRAHAM CORP	CALL	
384556 95 6	GRAHAM CORP	PUT	
384637 10 4	GRAHAM HLDGS CO	COM CL B	
384802 10 4 *	GRAINGER W W INC	COM	
384802 90 4	GRAINGER W W INC	CALL	
384802 95 4	GRAINGER W W INC	PUT	
38500T AB 7	GRAN TIERRA ENERGY INC	NOTE 5.000% 4/0	ADDED
38500T 10 1 *	GRAN TIERRA ENERGY INC	COM	
38500T 90 1	GRAN TIERRA ENERGY INC	CALL	
38500T 95 1	GRAN TIERRA ENERGY INC	PUT	
38526M 10 6 *	GRAND CANYON ED INC	COM	
38526M 90 6	GRAND CANYON ED INC	CALL	
38526M 95 6	GRAND CANYON ED INC	PUT	
387328 AB 3	GRANITE CONSTR INC	NOTE 2.750%11/0	
387328 10 7 *	GRANITE CONSTR INC	COM	
387328 90 7	GRANITE CONSTR INC	CALL	
387328 95 7	GRANITE CONSTR INC	PUT	
38741L AC 1	GRANITE PT MTG TR INC	NOTE 6.375%10/0	
38741L 10 7 *	GRANITE PT MTG TR INC	COM STK	
38741L 90 7	GRANITE PT MTG TR INC	CALL	
38741L 95 7	GRANITE PT MTG TR INC	PUT	
387437 11 4 *	GRANITE REAL ESTATE INVT TR	UNIT 99/99/9999	
387437 90 4	GRANITE REAL ESTATE INVT TR	CALL	
387437 95 4	GRANITE REAL ESTATE INVT TR	PUT	
38747R 10 8	GRANITESHARES ETF TR	BBG COMMD K 1	
38747R 30 6	GRANITESHARES ETF TR	HIPS US HIGH INC	
38747R 60 3	GRANITESHARES ETF TR	XOUT US LRG CP	
38748G 10 1	GRANITESHARES GOLD TR	SHS BEN INT	
38748T 10 3	GRANITESHARES PLATINUM TR	SHS BEN INT	
388689 10 1 *	GRAPHIC PACKAGING HLDG CO	COM	
388689 90 1	GRAPHIC PACKAGING HLDG CO	CALL	
388689 95 1	GRAPHIC PACKAGING HLDG CO	PUT	
38911N 20 6	GRAVITY CO LTD	SPONSORED ADS NE	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 260

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
389375 10 6 *	GRAY TELEVISION INC	COM	
389375 90 6	GRAY TELEVISION INC	CALL	
389375 95 6	GRAY TELEVISION INC	PUT	
389375 20 5	GRAY TELEVISION INC	CL A	
38942Q 10 3	GRAYBUG VISION INC	COM SHS	
38983D 30 0 *	GREAT AJAX CORP	COM	
38983D 90 0	GREAT AJAX CORP	CALL	
38983D 95 0	GREAT AJAX CORP	PUT	
390320 10 9 *	GREAT ELM CAP CORP	COM	
390320 90 9	GREAT ELM CAP CORP	CALL	
390320 95 9	GREAT ELM CAP CORP	PUT	
39037G 10 9	GREAT ELM GROUP INC	COM NEW	
390607 10 9 *	GREAT LAKES DREDGE & DOCK CO	COM	
390607 90 9	GREAT LAKES DREDGE & DOCK CO	CALL	
390607 95 9	GREAT LAKES DREDGE & DOCK CO	PUT	
390905 10 7 *	GREAT SOUTHN BANCORP INC	COM	
390905 90 7	GREAT SOUTHN BANCORP INC	CALL	
390905 95 7	GREAT SOUTHN BANCORP INC	PUT	
39115V 10 1 *	GREAT PANTHER MNG LTD	COM	
39115V 90 1	GREAT PANTHER MNG LTD	CALL	
39115V 95 1	GREAT PANTHER MNG LTD	PUT	
391416 10 4 *	GREAT WESTERN BANCORP INC	COM	
391416 90 4	GREAT WESTERN BANCORP INC	CALL	
391416 95 4	GREAT WESTERN BANCORP INC	PUT	
392709 10 1 *	GREEN BRICK PARTNERS INC	COM	
392709 90 1	GREEN BRICK PARTNERS INC	CALL	
392709 95 1	GREEN BRICK PARTNERS INC	PUT	
39304D 10 2 *	GREEN DOT CORP	CL A	
39304D 90 2	GREEN DOT CORP	CALL	
39304D 95 2	GREEN DOT CORP	PUT	
393221 10 6 *	GREEN PLAINS PARTNERS LP	COM REP PTR IN	
393221 90 6	GREEN PLAINS PARTNERS LP	CALL	
393221 95 6	GREEN PLAINS PARTNERS LP	PUT	
393222 AF 1	GREEN PLAINS INC	NOTE 4.125% 9/0	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 261

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
393222 AK 0	GREEN PLAINS INC	NOTE 2.250% 3/1	ADDED
393222 10 4 *	GREEN PLAINS INC	COM	
393222 90 4	GREEN PLAINS INC	CALL	
393222 95 4	GREEN PLAINS INC	PUT	
393657 AK 7	GREENBRIER COS INC	NOTE 2.875% 2/0	
393657 10 1 *	GREENBRIER COS INC	COM	
393657 90 1	GREENBRIER COS INC	CALL	
393657 95 1	GREENBRIER COS INC	PUT	
39366L 20 8	GREENBOX POS	COM NEW	ADDED
393704 30 9	GREENBROOK TMS INC	COM NEW	ADDED
394357 10 7	GREENE COUNTY BANCORP INC	COM	
395259 10 4 *	GREENHILL & CO INC	COM	
395259 90 4	GREENHILL & CO INC	CALL	
395259 95 4	GREENHILL & CO INC	PUT	
395330 10 3 *	GREENLANE HLDGS INC	CL A	
395330 90 3	GREENLANE HLDGS INC	CALL	
395330 95 3	GREENLANE HLDGS INC	PUT	
395366 AB 3	GREENLIGHT CAP RE LTD	NOTE 4.000% 8/0	
395392 10 3 *	GREENROSE ACQUISITION CORP	COM	
395392 90 3	GREENROSE ACQUISITION CORP	CALL	
395392 95 3	GREENROSE ACQUISITION CORP	PUT	
395392 11 1	GREENROSE ACQUISITION CORP	*W EXP 08/11/202	
395392 20 2	GREENROSE ACQUISITION CORP	UNIT 99/99/9999	
39540E 30 2 *	GREENPOWER MTR CO INC	COM NEW	
39540E 90 2	GREENPOWER MTR CO INC	CALL	
39540E 95 2	GREENPOWER MTR CO INC	PUT	
39540F 10 1	GREENPRO CAP CORP	COM	
39572G 10 0 *	GREENSKY INC	CL A	
39572G 90 0	GREENSKY INC	CALL	
39572G 95 0	GREENSKY INC	PUT	
39579V 10 0	GREENTREE HOSPITALITY GROUP	SPONSORED ADS	
39678G 10 3	GREENVISION ACQUISITION CORP	COM	
39678G 11 1	GREENVISION ACQUISITION CORP	*W EXP 10/28/202	
39678G 12 9	GREENVISION ACQUISITION CORP	RIGHT 06/01/2021	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 262

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
39678G 20 2	GREENVISION ACQUISITION CORP	UNIT 10/28/2024	
396879 10 8	GREENWICH LIFESCIENCES INC	COM	
397624 10 7 *	GREIF INC	CL A	
397624 90 7	GREIF INC	CALL	
397624 95 7	GREIF INC	PUT	
397624 20 6	GREIF INC	CL B	
39813G 10 9 *	GRID DYNAMICS HLDGS INC	CL A	
39813G 90 9	GRID DYNAMICS HLDGS INC	CALL	
39813G 95 9	GRID DYNAMICS HLDGS INC	PUT	
39813G 11 7	GRID DYNAMICS HLDGS INC	*W EXP 03/05/202	
398132 10 0 *	GRIDSUM HLDG INC	SPONSORED ADR	DELETED
398132 90 0	GRIDSUM HLDG INC	CALL	DELETED
398132 95 0	GRIDSUM HLDG INC	PUT	DELETED
398231 10 0	GRIFFIN INDL RLTY INC	COM	DELETED
398433 10 2 *	GRIFFON CORP	COM	
398433 90 2	GRIFFON CORP	CALL	
398433 95 2	GRIFFON CORP	PUT	
398438 40 8 *	GRIFOLS S A	SP ADR REP B NVT	
398438 90 8	GRIFOLS S A	CALL	
398438 95 8	GRIFOLS S A	PUT	
39868T 10 5 *	GRITSTONE ONCOLOGY INC	COM	
39868T 90 5	GRITSTONE ONCOLOGY INC	CALL	
39868T 95 5	GRITSTONE ONCOLOGY INC	PUT	
39874R 10 1 *	GROCERY OUTLET HLDG CORP	COM	
39874R 90 1	GROCERY OUTLET HLDG CORP	CALL	
39874R 95 1	GROCERY OUTLET HLDG CORP	PUT	
398905 10 9 *	GROUP 1 AUTOMOTIVE INC	COM	
398905 90 9	GROUP 1 AUTOMOTIVE INC	CALL	
398905 95 9	GROUP 1 AUTOMOTIVE INC	PUT	
39947R 10 4	GROUP NINE ACQUISITION CORP	COM CL A	ADDED
39947R 11 2	GROUP NINE ACQUISITION CORP	*W EXP 01/15/202	ADDED
39947R 20 3	GROUP NINE ACQUISITION CORP	UNIT 01/15/2026	ADDED
399473 20 6 *	GROUPON INC	COM NEW	
399473 90 6	GROUPON INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 263

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
399473 95 6	GROUPON INC	PUT	
39986L 10 9 *	GROWGENERATION CORP	COM	
39986L 90 9	GROWGENERATION CORP	CALL	
39986L 95 9	GROWGENERATION CORP	PUT	
39986V 10 7	GROWTH CAP ACQUISITION CORP	CL A	ADDED
39986V 11 5	GROWTH CAP ACQUISITION CORP	*W EXP 06/01/202	ADDED
39986V 20 6	GROWTH CAP ACQUISITION CORP	UNIT 06/01/2027	ADDED
399909 10 0 *	GRUPO FINANCIERO GALICIA S.A	SPONSORED ADR	
399909 90 0	GRUPO FINANCIERO GALICIA S.A	CALL	
399909 95 0	GRUPO FINANCIERO GALICIA S.A	PUT	
400110 10 2 *	GRUBHUB INC	COM	
400110 90 2	GRUBHUB INC	CALL	
400110 95 2	GRUBHUB INC	PUT	
40049J 20 6 *	GRUPO TELEVISA SA	SPON ADR REP ORD	
40049J 90 6	GRUPO TELEVISA SA	CALL	
40049J 95 6	GRUPO TELEVISA SA	PUT	
400491 10 6 *	GRUPO SIMEC SAB DE C V	ADR	
400491 90 6	GRUPO SIMEC SAB DE C V	CALL	
400491 95 6	GRUPO SIMEC SAB DE C V	PUT	
400501 10 2 *	GRUPO AEROPORTUARIO DEL CENT	SPON ADR	
400501 90 2	GRUPO AEROPORTUARIO DEL CENT	CALL	
400501 95 2	GRUPO AEROPORTUARIO DEL CENT	PUT	
400506 10 1 *	GRUPO AEROPUERTO DEL PACIFIC	SPON ADR B	
400506 90 1	GRUPO AEROPUERTO DEL PACIFIC	CALL	
400506 95 1	GRUPO AEROPUERTO DEL PACIFIC	PUT	
40051E 20 2 *	GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B	
40051E 90 2	GRUPO AEROPORTUARIO DEL SURE	CALL	
40051E 95 2	GRUPO AEROPORTUARIO DEL SURE	PUT	
40053W 10 1	GRUPO AVAL ACCIONES Y VALORE	SPONSORED ADS	
40054A 10 8 *	GRUPO SUPERVIELLE S.A.	SPONSORED ADR	
40054A 90 8	GRUPO SUPERVIELLE S.A.	CALL	
40054A 95 8	GRUPO SUPERVIELLE S.A.	PUT	
400764 10 6	GUARANTY BANCSHARES INC TEX	COM	
40108P 10 1	GUARANTY FED BANCSHARES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 264

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
40131M 10 9 *	GUARDANT HEALTH INC	COM	
40131M 90 9	GUARDANT HEALTH INC	CALL	
40131M 95 9	GUARDANT HEALTH INC	PUT	
40145Q 20 3	GUARDION HEALTH SCIENCES INC	COM NEW	DELETED
40145Q 40 1	GUARDION HEALTH SCIENCES INC	COM	ADDED
401617 AD 7	GUESS INC	NOTE 2.000% 4/1	
401617 10 5 *	GUESS INC	COM	
401617 90 5	GUESS INC	CALL	
401617 95 5	GUESS INC	PUT	
401664 10 7	GUGGENHEIM TAXABLE MUNICP BO	COM	
40167B 10 0	GUGGENHEIM ENHANCED EQUITY I	COM	
40167F 10 1	GUGGENHEIM STRATEGIC OPPORTU	COM SBI	
40168G 10 8	GUGGENHEIM CR ALLOCATION FD	COM	
40171V AA 8	GUIDEWIRE SOFTWARE INC	NOTE 1.250% 3/1	
40171V 10 0 *	GUIDEWIRE SOFTWARE INC	COM	
40171V 90 0	GUIDEWIRE SOFTWARE INC	CALL	
40171V 95 0	GUIDEWIRE SOFTWARE INC	PUT	
40172N 10 7	GUILD HLDGS CO	CL A	
402031 83 5	GUINNESS ATKINSON FDS	SMARTETF S DIVID	ADDED
402031 84 3	GUINNESS ATKINSON FDS	SMARTETF S ASIA	ADDED
402031 85 0	GUINNESS ATKINSON FDS	SUSTNBL ENRGY II	
402031 86 8	GUINNESS ATKINSON FDS	SMARTETF S ADVER	
402031 87 6	GUINNESS ATKINSON FDS	SMARTETF TRASP	
402307 10 2 *	GULF ISLAND FABRICATION INC	COM	
402307 90 2	GULF ISLAND FABRICATION INC	CALL	
402307 95 2	GULF ISLAND FABRICATION INC	PUT	
40251W 40 8 *	GULF RES INC	COM	
40251W 90 8	GULF RES INC	CALL	
40251W 95 8	GULF RES INC	PUT	
403829 10 4	GYRODYNE LLC	COM	
404030 10 8 *	H & E EQUIPMENT SERVICES INC	COM	
404030 90 8	H & E EQUIPMENT SERVICES INC	CALL	
404030 95 8	H & E EQUIPMENT SERVICES INC	PUT	
404111 10 6	HBT FINL INC.	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 265

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
40412C 10 1 *	HCA HEALTHCARE INC	COM	
40412C 90 1	HCA HEALTHCARE INC	CALL	
40412C 95 1	HCA HEALTHCARE INC	PUT	
404139 AG 2	HC2 HLDGS INC	NOTE 7.500% 8/0	ADDED
404139 10 7 *	HC2 HLDGS INC	COM	
404139 90 7	HC2 HLDGS INC	CALL	
404139 95 7	HC2 HLDGS INC	PUT	
40415F 10 1 *	HDFC BANK LTD	SPONSORED ADS	
40415F 90 1	HDFC BANK LTD	CALL	
40415F 95 1	HDFC BANK LTD	PUT	
40416E AD 5	HCI GROUP INC	NOTE 4.250% 3/0	
40416E 10 3 *	HCI GROUP INC	COM	
40416E 90 3	HCI GROUP INC	CALL	
40416E 95 3	HCI GROUP INC	PUT	
40417F 10 9	HF FOODS GROUP INC	COM	
404232 10 0	HMG COURTLAND PPTYS INC	COM	
40424G 10 8	HMN FINL INC	COM	
40425J 10 1 *	HMS HLDGS CORP	COM	
40425J 90 1	HMS HLDGS CORP	CALL	
40425J 95 1	HMS HLDGS CORP	PUT	
404251 10 0 *	HNI CORP	COM	
404251 90 0	HNI CORP	CALL	
404251 95 0	HNI CORP	PUT	
404280 40 6 *	HSBC HLDGS PLC	SPON ADR NEW	
404280 90 6	HSBC HLDGS PLC	CALL	
404280 95 6	HSBC HLDGS PLC	PUT	
40434H 20 3 *	HTG MOLECULAR DIAGNOSTICS IN	COM NEW	
40434H 90 3	HTG MOLECULAR DIAGNOSTICS IN	CALL	
40434H 95 3	HTG MOLECULAR DIAGNOSTICS IN	PUT	
40434L 10 5 *	HP INC	COM	
40434L 90 5	HP INC	CALL	
40434L 95 5	HP INC	PUT	
40438A 10 5	HF ENTERPRISES INC	COM	DELETED
40441H 10 5	HV BANCORP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 266

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
404609 10 9 *	HACKETT GROUP INC	COM	
404609 90 9	HACKETT GROUP INC	CALL	
404609 95 9	HACKETT GROUP INC	PUT	
405024 10 0 *	HAEMONETICS CORP MASS	COM	
405024 90 0	HAEMONETICS CORP MASS	CALL	
405024 95 0	HAEMONETICS CORP MASS	PUT	
405217 10 0 *	HAIN CELESTIAL GROUP INC	COM	
405217 90 0	HAIN CELESTIAL GROUP INC	CALL	
405217 95 0	HAIN CELESTIAL GROUP INC	PUT	
40522L 10 8	HAILIANG ED GROUP INC	SPONSORED ADR	
40609P 10 5 *	HALLADOR ENERGY COMPANY	COM	
40609P 90 5	HALLADOR ENERGY COMPANY	CALL	
40609P 95 5	HALLADOR ENERGY COMPANY	PUT	
40619L 10 2	HALL OF FAME RESORT & ENTMT	COM	
40619L 11 0	HALL OF FAME RESORT & ENTMT	*W EXP 07/01/202	
406216 10 1 *	HALLIBURTON CO	COM	
406216 90 1	HALLIBURTON CO	CALL	
406216 95 1	HALLIBURTON CO	PUT	
40624Q 20 3 *	HALLMARK FINL SVCS INC	COM NEW	
40624Q 90 3	HALLMARK FINL SVCS INC	CALL	
40624Q 95 3	HALLMARK FINL SVCS INC	PUT	
40637H AB 5	HALOZYME THERAPEUTICS INC	NOTE 1.250%12/0	ADDED
40637H 10 9 *	HALOZYME THERAPEUTICS INC	COM	
40637H 90 9	HALOZYME THERAPEUTICS INC	CALL	
40637H 95 9	HALOZYME THERAPEUTICS INC	PUT	
40701T 10 4	HAMILTON BEACH BRANDS HLDG C	COM CL A	
40749M 10 3	HAMILTON LANE ALLIANCE HLDGS	COM CL A	ADDED
40749M 11 1	HAMILTON LANE ALLIANCE HLDGS	*W EXP 01/12/202	ADDED
40749M 20 2	HAMILTON LANE ALLIANCE HLDGS	UNIT 99/99/9999	ADDED
407497 10 6 *	HAMILTON LANE INC	CL A	
407497 90 6	HAMILTON LANE INC	CALL	
407497 95 6	HAMILTON LANE INC	PUT	
409735 20 6	HANCOCK JOHN FINL OPPTYS FD	SH BEN INT NEW	
410120 10 9 *	HANCOCK WHITNEY CORPORATION	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 267

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
410120 90 9	HANCOCK WHITNEY CORPORATION	CALL	
410120 95 9	HANCOCK WHITNEY CORPORATION	PUT	
410123 10 3	HANCOCK JOHN INCOME SECS TR	COM	
41013P 74 9	HANCOCK JOHN INVT TR	TAX ADV GLB SH	
41013T 10 5	HANCOCK JOHN PREM DIVID FD	COM SH BEN INT	
41013V 10 0	HANCOCK JOHN TAX-ADVANTAGED	COM	
41013W 10 8	HANCOCK JOHN PFD INCOME FD	SH BEN INT	
41013X 10 6	HANCOCK JOHN PFD INCOME FD I	COM	
410142 10 3	HANCOCK JOHN INVS TR	COM	
41015N 11 4	HANCOCK JAFFE LABORATORIES I	*W EXP 05/30/202	
41015N 30 4	HANCOCK JAFFE LABORATORIES I	COM NEW	
41021P 10 3	HANCOCK JOHN PFD INCOME FD I	COM	
410345 10 2 *	HANESBRANDS INC	COM	
410345 90 2	HANESBRANDS INC	CALL	
410345 95 2	HANESBRANDS INC	PUT	
41043F 20 8 *	HANGER INC	COM NEW	
41043F 90 8	HANGER INC	CALL	
41043F 95 8	HANGER INC	PUT	
410495 20 4 *	HANMI FINL CORP	COM NEW	
410495 90 4	HANMI FINL CORP	CALL	
410495 95 4	HANMI FINL CORP	PUT	
41068X AB 6	HANNON ARMSTRONG SUST INFR C	NOTE 4.125% 9/0	
41068X AD 2	HANNON ARMSTRONG SUST INFR C	NOTE 8/1	
41068X 10 0 *	HANNON ARMSTRONG SUST INFR C	COM	
41068X 90 0	HANNON ARMSTRONG SUST INFR C	CALL	
41068X 95 0	HANNON ARMSTRONG SUST INFR C	PUT	
410867 10 5 *	HANOVER INS GROUP INC	COM	
410867 90 5	HANOVER INS GROUP INC	CALL	
410867 95 5	HANOVER INS GROUP INC	PUT	
41150T 10 8	HARBOR CUSTOM DEVELOPMENT IN	COM	
41165Y 10 0	HARBORONE BANCORP INC NEW	COM NEW	
412822 10 8 *	HARLEY DAVIDSON INC	COM	
412822 90 8	HARLEY DAVIDSON INC	CALL	
412822 95 8	HARLEY DAVIDSON INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 268

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
413160 AD 4	HARMONIC INC	DBCV 2.000% 9/0	
413160 10 2 *	HARMONIC INC	COM	
413160 90 2	HARMONIC INC	CALL	
413160 95 2	HARMONIC INC	PUT	
413197 10 4 *	HARMONY BIOSCIENCES HLDGS IN	COM	
413197 90 4	HARMONY BIOSCIENCES HLDGS IN	CALL	
413197 95 4	HARMONY BIOSCIENCES HLDGS IN	PUT	
413216 30 0 *	HARMONY GOLD MINING CO LTD	SPONSORED ADR	
413216 90 0	HARMONY GOLD MINING CO LTD	CALL	
413216 95 0	HARMONY GOLD MINING CO LTD	PUT	
41358P 10 6 *	HARPOON THERAPEUTICS INC	COM	
41358P 90 6	HARPOON THERAPEUTICS INC	CALL	
41358P 95 6	HARPOON THERAPEUTICS INC	PUT	
415858 10 9 *	HARROW HEALTH INC	COM	
415858 90 9	HARROW HEALTH INC	CALL	
415858 95 9	HARROW HEALTH INC	PUT	
415864 10 7 *	HARSCO CORP	COM	
415864 90 7	HARSCO CORP	CALL	
415864 95 7	HARSCO CORP	PUT	
416515 10 4 *	HARTFORD FINL SVCS GROUP INC	COM	
416515 90 4	HARTFORD FINL SVCS GROUP INC	CALL	
416515 95 4	HARTFORD FINL SVCS GROUP INC	PUT	
41653L 30 5	HARTFORD FDS EXCHANGE TRADED	TOTAL RTRN ETF	
41653L 40 4	HARTFORD FDS EXCHANGE TRADED	SCHRDRS TAX BD	
41653L 50 3	HARTFORD FDS EXCHANGE TRADED	MUN OPORTUNITE	
41653L 60 2	HARTFORD FDS EXCHANGE TRADED	SHRT DURTN ETF	
41653L 70 1	HARTFORD FDS EXCHANGE TRADED	CORE BD ETF	
416906 10 5 *	HARVARD BIOSCIENCE INC	COM	
416906 90 5	HARVARD BIOSCIENCE INC	CALL	
416906 95 5	HARVARD BIOSCIENCE INC	PUT	
41753F 10 9	HARVEST CAP CR CORP	COM	
418056 10 7 *	HASBRO INC	COM	
418056 90 7	HASBRO INC	CALL	
418056 95 7	HASBRO INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 269

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
419596 10 1 *	HAVERTY FURNITURE COS INC	COM	
419596 90 1	HAVERTY FURNITURE COS INC	CALL	
419596 95 1	HAVERTY FURNITURE COS INC	PUT	
419596 20 0	HAVERTY FURNITURE COS INC	CL A	
419870 10 0 *	HAWAIIAN ELEC INDUSTRIES	COM	
419870 90 0	HAWAIIAN ELEC INDUSTRIES	CALL	
419870 95 0	HAWAIIAN ELEC INDUSTRIES	PUT	
419879 10 1 *	HAWAIIAN HOLDINGS INC	COM	
419879 90 1	HAWAIIAN HOLDINGS INC	CALL	
419879 95 1	HAWAIIAN HOLDINGS INC	PUT	
420261 10 9 *	HAWKINS INC	COM	
420261 90 9	HAWKINS INC	CALL	
420261 95 9	HAWKINS INC	PUT	
420476 10 3	HAWTHORN BANCSHARES INC	COM	
42087R 20 7	HAYMAKER ACQUISITION CORP II	UNIT 03/01/2026	ADDED
420877 20 1 *	HAYNES INTERNATIONAL INC	COM NEW	
420877 90 1	HAYNES INTERNATIONAL INC	CALL	
420877 95 1	HAYNES INTERNATIONAL INC	PUT	
421298 10 0 *	HAYWARD HLDGS INC	COM	ADDED
421298 90 0	HAYWARD HLDGS INC	CALL	ADDED
421298 95 0	HAYWARD HLDGS INC	PUT	ADDED
421906 10 8 *	HEALTHCARE SVCS GROUP INC	COM	
421906 90 8	HEALTHCARE SVCS GROUP INC	CALL	
421906 95 8	HEALTHCARE SVCS GROUP INC	PUT	
421946 10 4 *	HEALTHCARE RLTY TR	COM	
421946 90 4	HEALTHCARE RLTY TR	CALL	
421946 95 4	HEALTHCARE RLTY TR	PUT	
42207L 10 6	HEADHUNTER GROUP PLC	SPONSORED ADS	
42222N 10 3 *	HEALTHSTREAM INC	COM	
42222N 90 3	HEALTHSTREAM INC	CALL	
42222N 95 3	HEALTHSTREAM INC	PUT	
42225P 50 1 *	HEALTHCARE TR AMER INC	CL A NEW	
42225P 90 1	HEALTHCARE TR AMER INC	CALL	
42225P 95 1	HEALTHCARE TR AMER INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 270

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
42225T 10 7 *	HEALTH CATALYST INC	COM	
42225T 90 7	HEALTH CATALYST INC	CALL	
42225T 95 7	HEALTH CATALYST INC	PUT	
42226A 10 7 *	HEALTH EQUITY INC	COM	
42226A 90 7	HEALTH EQUITY INC	CALL	
42226A 95 7	HEALTH EQUITY INC	PUT	
42226W 10 9 *	HEALTH ASSURN ACQUISITION CO	COM CL A	ADDED
42226W 90 9	HEALTH ASSURN ACQUISITION CO	CALL	ADDED
42226W 95 9	HEALTH ASSURN ACQUISITION CO	PUT	ADDED
42226W 11 7	HEALTH ASSURN ACQUISITION CO	*W EXP 11/12/202	ADDED
42226W 20 8	HEALTH ASSURN ACQUISITION CO	UNIT 99/99/9999	
42227K 10 4	HEALTHCARE SERVICES ACQU COR	COM CL A	ADDED
42227K 11 2	HEALTHCARE SERVICES ACQU COR	*W EXP 99/99/999	ADDED
42227K 20 3	HEALTHCARE SERVICES ACQU COR	UNIT 11/18/2023	
42228C 10 1	HEALTHCARE CAPITAL CORP	COM CL A	ADDED
42228C 11 9	HEALTHCARE CAPITAL CORP	*W EXP 12/31/202	ADDED
42228C 20 0	HEALTHCARE CAPITAL CORP	UNIT 12/31/2025	ADDED
42234Q 10 2 *	HEARTLAND FINL USA INC	COM	
42234Q 90 2	HEARTLAND FINL USA INC	CALL	
42234Q 95 2	HEARTLAND FINL USA INC	PUT	
422347 10 4 *	HEARTLAND EXPRESS INC	COM	
422347 90 4	HEARTLAND EXPRESS INC	CALL	
422347 95 4	HEARTLAND EXPRESS INC	PUT	
42237K 40 9 *	HEAT BIOLOGICS INC	COM	
42237K 90 9	HEAT BIOLOGICS INC	CALL	
42237K 95 9	HEAT BIOLOGICS INC	PUT	
42250P 10 3 *	HEALTHPEAK PROPERTIES INC	COM	
42250P 90 3	HEALTHPEAK PROPERTIES INC	CALL	
42250P 95 3	HEALTHPEAK PROPERTIES INC	PUT	
422704 10 6 *	HECLA MNG CO	COM	
422704 90 6	HECLA MNG CO	CALL	
422704 95 6	HECLA MNG CO	PUT	
422806 10 9 *	HEICO CORP NEW	COM	
422806 90 9	HEICO CORP NEW	CALL	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 271

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
422806 95 9	HEICO CORP NEW	PUT	
422806 20 8 *	HEICO CORP NEW	CL A	
422806 90 8	HEICO CORP NEW	CALL	
422806 95 8	HEICO CORP NEW	PUT	
422819 10 2 *	HEIDRICK & STRUGGLES INTL IN	COM	
422819 90 2	HEIDRICK & STRUGGLES INTL IN	CALL	
422819 95 2	HEIDRICK & STRUGGLES INTL IN	PUT	
42328H 10 9 *	HELIOS TECHNOLOGIES INC	COM	
42328H 90 9	HELIOS TECHNOLOGIES INC	CALL	
42328H 95 9	HELIOS TECHNOLOGIES INC	PUT	
42328V 50 4	HELIUS MED TECHNOLOGIES INC	COM CL A	DELETED
42328V 60 3	HELIUS MED TECHNOLOGIES INC	COM CL A NEW	ADDED
42330P AH 0	HELIX ENERGY SOLUTIONS GRP I	NOTE 4.250% 5/0	
42330P AJ 6	HELIX ENERGY SOLUTIONS GRP I	NOTE 4.125% 9/1	
42330P AK 3	HELIX ENERGY SOLUTIONS GRP I	NOTE 6.750% 2/1	
42330P 10 7 *	HELIX ENERGY SOLUTIONS GRP I	COM	
42330P 90 7	HELIX ENERGY SOLUTIONS GRP I	CALL	
42330P 95 7	HELIX ENERGY SOLUTIONS GRP I	PUT	
423452 10 1 *	HELMERICH & PAYNE INC	COM	
423452 90 1	HELMERICH & PAYNE INC	CALL	
423452 95 1	HELMERICH & PAYNE INC	PUT	
42365Q 10 3 *	HEMISPHERE MEDIA GROUP INC	CL A	
42365Q 90 3	HEMISPHERE MEDIA GROUP INC	CALL	
42365Q 95 3	HEMISPHERE MEDIA GROUP INC	PUT	
425885 10 0	HENNESSY ADVISORS INC	COM	
42589T 10 7	HENNESSY CAPITAL INVS CORP V	COM CL A	ADDED
42589T 11 5	HENNESSY CAPITAL INVS CORP V	*W EXP 01/20/202	ADDED
42589T 20 6	HENNESSY CAPITAL INVS CORP V	UNIT 01/15/2025	ADDED
426281 10 1 *	HENRY JACK & ASSOC INC	COM	
426281 90 1	HENRY JACK & ASSOC INC	CALL	
426281 95 1	HENRY JACK & ASSOC INC	PUT	
426897 10 4 *	HEPION PHARMACEUTICALS INC	COM	
426897 90 4	HEPION PHARMACEUTICALS INC	CALL	
426897 95 4	HEPION PHARMACEUTICALS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 272

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
426927 10 9 *	HERITAGE COMM CORP	COM	
426927 90 9	HERITAGE COMM CORP	CALL	
426927 95 9	HERITAGE COMM CORP	PUT	
42703M AD 5	HERBALIFE LTD	NOTE 2.625% 3/1	
42704L 10 4 *	HERC HLDGS INC	COM	
42704L 90 4	HERC HLDGS INC	CALL	
42704L 95 4	HERC HLDGS INC	PUT	
427096 AF 9	HERCULES CAPITAL INC	DCV 4.375% 2/0	
427096 50 8 *	HERCULES CAPITAL INC	COM	
427096 90 8	HERCULES CAPITAL INC	CALL	
427096 95 8	HERCULES CAPITAL INC	PUT	
42722X 10 6 *	HERITAGE FINL CORP WASH	COM	
42722X 90 6	HERITAGE FINL CORP WASH	CALL	
42722X 95 6	HERITAGE FINL CORP WASH	PUT	
42726M 10 6 *	HERITAGE CRYSTAL CLEAN INC	COM	
42726M 90 6	HERITAGE CRYSTAL CLEAN INC	CALL	
42726M 95 6	HERITAGE CRYSTAL CLEAN INC	PUT	
42727E 10 3	HERITAGE GLOBAL INC	COM	
42727J AB 8	HERITAGE INS HLDGS INC	NOTE 5.875% 8/0	
42727J 10 2 *	HERITAGE INS HLDGS INC	COM	
42727J 90 2	HERITAGE INS HLDGS INC	CALL	
42727J 95 2	HERITAGE INS HLDGS INC	PUT	
427746 10 2 *	HERON THERAPEUTICS INC	COM	
427746 90 2	HERON THERAPEUTICS INC	CALL	
427746 95 2	HERON THERAPEUTICS INC	PUT	
427825 50 0 *	HERSHA HOSPITALITY TR	PR SHS BEN INT	
427825 90 0	HERSHA HOSPITALITY TR	CALL	
427825 95 0	HERSHA HOSPITALITY TR	PUT	
427866 10 8 *	HERSHEY CO	COM	
427866 90 8	HERSHEY CO	CALL	
427866 95 8	HERSHEY CO	PUT	
42804T 10 6	HERZFELD CARIBBEAN BASIN FD	COM	
42805E 30 6 *	HESKA CORP	COM RESTRC NEW	
42805E 90 6	HESKA CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 273

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
42805E 95 6	HESKA CORP	PUT	
42809H 10 7 *	HESS CORP	COM	
42809H 90 7	HESS CORP	CALL	
42809H 95 7	HESS CORP	PUT	
428103 10 5 *	HESS MIDSTREAM LP	CL A SHS	
428103 90 5	HESS MIDSTREAM LP	CALL	
428103 95 5	HESS MIDSTREAM LP	PUT	
42824C 10 9 *	HEWLETT PACKARD ENTERPRISE C	COM	
42824C 90 9	HEWLETT PACKARD ENTERPRISE C	CALL	
42824C 95 9	HEWLETT PACKARD ENTERPRISE C	PUT	
428291 10 8 *	HEXCEL CORP NEW	COM	
428291 90 8	HEXCEL CORP NEW	CALL	
428291 95 8	HEXCEL CORP NEW	PUT	
428304 30 7 *	HEXO CORP	COM NEW	
428304 90 7	HEXO CORP	CALL	
428304 95 7	HEXO CORP	PUT	
428567 10 1 *	HIBBETT SPORTS INC	COM	
428567 90 1	HIBBETT SPORTS INC	CALL	
428567 95 1	HIBBETT SPORTS INC	PUT	
42968F 10 8	HIGH INCOME SECS FD	SHS BEN INT	
42984L 10 5 *	HIGHCAPE CAP ACQUISITION COR	COM CL A	
42984L 90 5	HIGHCAPE CAP ACQUISITION COR	CALL	
42984L 95 5	HIGHCAPE CAP ACQUISITION COR	PUT	
42984L 11 3	HIGHCAPE CAP ACQUISITION COR	*W EXP 09/30/202	
42984L 20 4	HIGHCAPE CAP ACQUISITION COR	UNIT 09/30/2027	
43010E 40 4	HIGHLAND INCOME FD	HIGHLAND INCOME	
43010T 10 4	HIGHLAND GLOBAL ALLOCATION F	COM	
430101 77 4 *	HIGHLAND FDS I	HI LD IBOXX SRLN	
430101 90 4	HIGHLAND FDS I	CALL	
430101 95 4	HIGHLAND FDS I	PUT	
43114K 20 7 *	HIGHPOINT RESOURCES CORP	COM	
43114K 90 7	HIGHPOINT RESOURCES CORP	CALL	
43114K 95 7	HIGHPOINT RESOURCES CORP	PUT	
43114Q 10 5	HIGHPEAK ENERGY INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 274

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
43114Q 12 1	HIGHPEAK ENERGY INC	*W EXP 08/21/202	
431284 10 8 *	HIGHWOODS PPTYS INC	COM	
431284 90 8	HIGHWOODS PPTYS INC	CALL	
431284 95 8	HIGHWOODS PPTYS INC	PUT	
431466 10 1 *	HILL INTL INC	COM	
431466 90 1	HILL INTL INC	CALL	
431466 95 1	HILL INTL INC	PUT	
431475 10 2 *	HILL ROM HLDGS INC	COM	
431475 90 2	HILL ROM HLDGS INC	CALL	
431475 95 2	HILL ROM HLDGS INC	PUT	
431571 10 8 *	HILLENBRAND INC	COM	
431571 90 8	HILLENBRAND INC	CALL	
431571 95 8	HILLENBRAND INC	PUT	
432748 10 1 *	HILLTOP HOLDINGS INC	COM	
432748 90 1	HILLTOP HOLDINGS INC	CALL	
432748 95 1	HILLTOP HOLDINGS INC	PUT	
43283X 10 5 *	HILTON GRAND VACATIONS INC	COM	
43283X 90 5	HILTON GRAND VACATIONS INC	CALL	
43283X 95 5	HILTON GRAND VACATIONS INC	PUT	
43289P 10 6 *	HIMAX TECHNOLOGIES INC	SPONSORED ADR	
43289P 90 6	HIMAX TECHNOLOGIES INC	CALL	
43289P 95 6	HIMAX TECHNOLOGIES INC	PUT	
43300A 20 3 *	HILTON WORLDWIDE HLDGS INC	COM	
43300A 90 3	HILTON WORLDWIDE HLDGS INC	CALL	
43300A 95 3	HILTON WORLDWIDE HLDGS INC	PUT	
433000 10 6 *	HIMS & HERS HEALTH INC	COM CL A	ADDED
433000 90 6	HIMS & HERS HEALTH INC	CALL	ADDED
433000 95 6	HIMS & HERS HEALTH INC	PUT	ADDED
433000 11 4	HIMS & HERS HEALTH INC	*W EXP 01/20/202	ADDED
433323 10 2	HINGHAM INSTN SVGS MASS	COM	
433535 10 1	HIREQUEST INC	COM	
43358Y 10 3 *	HISTOGEN INC	COM	
43358Y 90 3	HISTOGEN INC	CALL	
43358Y 95 3	HISTOGEN INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 275

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
435063 10 2 *	HOLICITY INC	COM CL A	
435063 90 2	HOLICITY INC	CALL	
435063 95 2	HOLICITY INC	PUT	
435063 11 0	HOLICITY INC	*W EXP 08/04/202	
435063 20 1	HOLICITY INC	UNIT 08/05/2025	
435763 10 7 *	HOLLY ENERGY PARTNERS L P	COM UT LTD PTN	
435763 90 7	HOLLY ENERGY PARTNERS L P	CALL	
435763 95 7	HOLLY ENERGY PARTNERS L P	PUT	
436106 10 8 *	HOLLYFRONTIER CORP	COM	
436106 90 8	HOLLYFRONTIER CORP	CALL	
436106 95 8	HOLLYFRONTIER CORP	PUT	
436440 10 1 *	HOLOGIC INC	COM	
436440 90 1	HOLOGIC INC	CALL	
436440 95 1	HOLOGIC INC	PUT	
43689E 10 7	HOME BANCORP INC	COM	
436893 20 0 *	HOME BANCSHARES INC	COM	
436893 90 0	HOME BANCSHARES INC	CALL	
436893 95 0	HOME BANCSHARES INC	PUT	
437076 10 2 *	HOME DEPOT INC	COM	
437076 90 2	HOME DEPOT INC	CALL	
437076 95 2	HOME DEPOT INC	PUT	
43708L 10 8	HOME FED BANCORP INC LA NEW	COM	
43734L 10 6	HOME PT CAPITAL INCORPORATED	COM	ADDED
43785V 10 2 *	HOMESTREET INC	COM	
43785V 90 2	HOMESTREET INC	CALL	
43785V 95 2	HOMESTREET INC	PUT	
437872 10 4 *	HOMETRUST BANCSHARES INC	COM	
437872 90 4	HOMETRUST BANCSHARES INC	CALL	
437872 95 4	HOMETRUST BANCSHARES INC	PUT	
438083 10 7 *	HOMOLOGY MEDICINES INC	COM	
438083 90 7	HOMOLOGY MEDICINES INC	CALL	
438083 95 7	HOMOLOGY MEDICINES INC	PUT	
438128 30 8 *	HONDA MOTOR LTD	AMERN SHS	
438128 90 8	HONDA MOTOR LTD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 276

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
438128 95 8	HONDA MOTOR LTD	PUT	
438516 10 6 *	HONEYWELL INTL INC	COM	
438516 90 6	HONEYWELL INTL INC	CALL	
438516 95 6	HONEYWELL INTL INC	PUT	
439038 10 0 *	HOOKER FURNITURE CORP	COM	
439038 90 0	HOOKER FURNITURE CORP	CALL	
439038 95 0	HOOKER FURNITURE CORP	PUT	
43906K 10 0 *	HOOKIPA PHARMA INC	COM	
43906K 90 0	HOOKIPA PHARMA INC	CALL	
43906K 95 0	HOOKIPA PHARMA INC	PUT	
43940T AB 5	HOPE BANCORP INC	NOTE 2.000% 5/1	
43940T 10 9 *	HOPE BANCORP INC	COM	
43940T 90 9	HOPE BANCORP INC	CALL	
43940T 95 9	HOPE BANCORP INC	PUT	
440327 10 4 *	HORACE MANN EDUCATORS CORP N	COM	
440327 90 4	HORACE MANN EDUCATORS CORP N	CALL	
440327 95 4	HORACE MANN EDUCATORS CORP N	PUT	
440407 10 4 *	HORIZON BANCORP INC	COM	
440407 90 4	HORIZON BANCORP INC	CALL	
440407 95 4	HORIZON BANCORP INC	PUT	
44045A 10 2 *	HORIZON TECHNOLOGY FIN CORP	COM	
44045A 90 2	HORIZON TECHNOLOGY FIN CORP	CALL	
44045A 95 2	HORIZON TECHNOLOGY FIN CORP	PUT	
440452 10 0 *	HORMEL FOODS CORP	COM	
440452 90 0	HORMEL FOODS CORP	CALL	
440452 95 0	HORMEL FOODS CORP	PUT	
44052W AA 2	HORIZON GLOBAL CORP	NOTE 2.750% 7/0	
44052W 10 4 *	HORIZON GLOBAL CORP	COM	
44052W 90 4	HORIZON GLOBAL CORP	CALL	
44052W 95 4	HORIZON GLOBAL CORP	PUT	
44107P 10 4 *	HOST HOTELS & RESORTS INC	COM	
44107P 90 4	HOST HOTELS & RESORTS INC	CALL	
44107P 95 4	HOST HOTELS & RESORTS INC	PUT	
44109J 10 6 *	HOSTESS BRANDS INC	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 277

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
44109J 90 6	HOSTESS BRANDS INC	CALL	
44109J 95 6	HOSTESS BRANDS INC	PUT	
44109J 11 4	HOSTESS BRANDS INC	*W EXP 11/04/202	
44148G 10 5	HOTH THERAPEUTICS INC	COM	
44157R 10 9 *	HOUGHTON MIFFLIN HARCOURT CO	COM	
44157R 90 9	HOUGHTON MIFFLIN HARCOURT CO	CALL	
44157R 95 9	HOUGHTON MIFFLIN HARCOURT CO	PUT	
441593 10 0 *	HOULIHAN LOKEY INC	CL A	
441593 90 0	HOULIHAN LOKEY INC	CALL	
441593 95 0	HOULIHAN LOKEY INC	PUT	
44183U 20 9	HOUSTON AMERN ENERGY CORP	COM	
44244K 10 9 *	HOUSTON WIRE & CABLE CO	COM	
44244K 90 9	HOUSTON WIRE & CABLE CO	CALL	
44244K 95 9	HOUSTON WIRE & CABLE CO	PUT	
442487 40 1 *	HOVNIANIAN ENTERPRISES INC	CL A NEW	
442487 90 1	HOVNIANIAN ENTERPRISES INC	CALL	
442487 95 1	HOVNIANIAN ENTERPRISES INC	PUT	
442496 10 5	HOWARD BANCORP INC	COM	
44267D 10 7 *	HOWARD HUGHES CORP	COM	
44267D 90 7	HOWARD HUGHES CORP	CALL	
44267D 95 7	HOWARD HUGHES CORP	PUT	
443201 10 8 *	HOWMET AEROSPACE INC	COM	
443201 90 8	HOWMET AEROSPACE INC	CALL	
443201 95 8	HOWMET AEROSPACE INC	PUT	
443304 10 0 *	HUANENG PWR INTL INC	SPON ADR H SHS	
443304 90 0	HUANENG PWR INTL INC	CALL	
443304 95 0	HUANENG PWR INTL INC	PUT	
44331K 10 3 *	HUAMI CORP	SPONSORED ADS	DELETED
44331K 90 3	HUAMI CORP	CALL	DELETED
44331K 95 3	HUAMI CORP	PUT	DELETED
44332N 10 6 *	HUAZHU GROUP LTD	SPONSORED ADS	
44332N 90 6	HUAZHU GROUP LTD	CALL	
44332N 95 6	HUAZHU GROUP LTD	PUT	
443320 10 6 *	HUB GROUP INC	CL A	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 278

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
443320 90 6	HUB GROUP INC	CALL	
443320 95 6	HUB GROUP INC	PUT	
443510 60 7 *	HUBBELL INC	COM	
443510 90 7	HUBBELL INC	CALL	
443510 95 7	HUBBELL INC	PUT	
443573 AB 6	HUBSPOT INC	NOTE 0.250% 6/0	
443573 10 0 *	HUBSPOT INC	COM	
443573 90 0	HUBSPOT INC	CALL	
443573 95 0	HUBSPOT INC	PUT	
443628 10 2 *	HUBBAY MINERALS INC	COM	
443628 90 2	HUBBAY MINERALS INC	CALL	
443628 95 2	HUBBAY MINERALS INC	PUT	
44376L 20 6	HUDSON EXECUTIVE INVES III	UNIT 02/22/2026	ADDED
443760 10 3	HUDSON EXECUTIVE INVS CORP I	COM CL A	ADDED
443760 11 1	HUDSON EXECUTIVE INVS CORP I	*W EXP 01/31/202	ADDED
443760 20 2	HUDSON EXECUTIVE INVS CORP I	UNIT 01/31/2027	ADDED
443761 10 1	HUDSON EXECUTIVE INVT CORP	COM CL A	
443761 11 9	HUDSON EXECUTIVE INVT CORP	*W EXP 06/21/202	
443761 20 0	HUDSON EXECUTIVE INVT CORP	UNIT 06/21/2025	
443787 20 5	HUDSON GLOBAL INC	COM NEW	
444097 10 9 *	HUDSON PAC PPTYS INC	COM	
444097 90 9	HUDSON PAC PPTYS INC	CALL	
444097 95 9	HUDSON PAC PPTYS INC	PUT	
444144 10 9 *	HUDSON TECHNOLOGIES INC	COM	
444144 90 9	HUDSON TECHNOLOGIES INC	CALL	
444144 95 9	HUDSON TECHNOLOGIES INC	PUT	
44473E 10 5	HUIZE HLDG LTD	SPONSORED ADS	
444859 10 2 *	HUMANA INC	COM	
444859 90 2	HUMANA INC	CALL	
444859 95 2	HUMANA INC	PUT	
444863 20 3 *	HUMANIGEN INC	COM NEW	
444863 90 3	HUMANIGEN INC	CALL	
444863 95 3	HUMANIGEN INC	PUT	
444869 10 1	HUMANKIND BENEFIT CORPORATIO	HUMANKIND US STK	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 279

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
44487N 10 9	HUMANCO ACQUISITION CORP	COM CL A	ADDED
44487N 11 7	HUMANCO ACQUISITION CORP	*W EXP 99/99/999	ADDED
44487N 20 8	HUMANCO ACQUISITION CORP	UNIT 12/08/2023	
445658 10 7 *	HUNT J B TRANS SVCS INC	COM	
445658 90 7	HUNT J B TRANS SVCS INC	CALL	
445658 95 7	HUNT J B TRANS SVCS INC	PUT	
446150 10 4 *	HUNTINGTON BANCSHARES INC	COM	
446150 90 4	HUNTINGTON BANCSHARES INC	CALL	
446150 95 4	HUNTINGTON BANCSHARES INC	PUT	
446413 10 6 *	HUNTINGTON INGALLS INDS INC	COM	
446413 90 6	HUNTINGTON INGALLS INDS INC	CALL	
446413 95 6	HUNTINGTON INGALLS INDS INC	PUT	
447011 10 7 *	HUNTSMAN CORP	COM	
447011 90 7	HUNTSMAN CORP	CALL	
447011 95 7	HUNTSMAN CORP	PUT	
447324 10 4	HURCO COMPANIES INC	COM	
447462 10 2 *	HURON CONSULTING GROUP INC	COM	
447462 90 2	HURON CONSULTING GROUP INC	CALL	
447462 95 2	HURON CONSULTING GROUP INC	PUT	
44842L 10 3	HUTCHISON CHINA MEDITECH LTD	SPONSORED ADR	
448451 10 4 *	HUTTIG BLDG PRODS INC	COM	
448451 90 4	HUTTIG BLDG PRODS INC	CALL	
448451 95 4	HUTTIG BLDG PRODS INC	PUT	
44852D 10 8 *	HUYA INC	ADS REP SHS A	
44852D 90 8	HUYA INC	CALL	
44852D 95 8	HUYA INC	PUT	
448579 10 2 *	HYATT HOTELS CORP	COM CL A	
448579 90 2	HYATT HOTELS CORP	CALL	
448579 95 2	HYATT HOTELS CORP	PUT	
44862P 10 9 *	HYCROFT MINING HOLDING CORP	COM CL A	
44862P 90 9	HYCROFT MINING HOLDING CORP	CALL	
44862P 95 9	HYCROFT MINING HOLDING CORP	PUT	
44862P 11 7	HYCROFT MINING HOLDING CORP	*W EXP 02/12/202	
44862P 12 5	HYCROFT MINING HOLDING CORP	*W EXP 10/12/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 280

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
44862P 13 3	HYCROFT MINING HOLDING CORP	*W EXP 10/06/202	ADDED
44888K 20 9 *	HYDROFARM HLDGS GROUP INC	COM	
44888K 90 9	HYDROFARM HLDGS GROUP INC	CALL	
44888K 95 9	HYDROFARM HLDGS GROUP INC	PUT	
44891N 10 9 *	IAC INTERACTIVECORP NEW	COM	
44891N 90 9	IAC INTERACTIVECORP NEW	CALL	
44891N 95 9	IAC INTERACTIVECORP NEW	PUT	
448947 50 7 *	IDT CORP	CL B NEW	
448947 90 7	IDT CORP	CALL	
448947 95 7	IDT CORP	PUT	
449109 10 7 *	HYLIION HOLDINGS CORP	COMMON STOCK	
449109 90 7	HYLIION HOLDINGS CORP	CALL	
449109 95 7	HYLIION HOLDINGS CORP	PUT	
44916T 10 7 *	HYRECAR INC	COM	
44916T 90 7	HYRECAR INC	CALL	
44916T 95 7	HYRECAR INC	PUT	
449172 10 5 *	HYSTER YALE MATLS HANDLING I	CL A	
449172 90 5	HYSTER YALE MATLS HANDLING I	CALL	
449172 95 5	HYSTER YALE MATLS HANDLING I	PUT	
44925C 10 3 *	ICF INTL INC	COM	
44925C 90 3	ICF INTL INC	CALL	
44925C 95 3	ICF INTL INC	PUT	
449253 10 3 *	IAA INC	COM	
449253 90 3	IAA INC	CALL	
449253 95 3	IAA INC	PUT	
44930G 10 7 *	ICU MED INC	COM	
44930G 90 7	ICU MED INC	CALL	
44930G 95 7	ICU MED INC	PUT	
44931Q 10 4	ICC HLDGS INC	COM	
44934S 20 6 *	ICAD INC	COM NEW	
44934S 90 6	ICAD INC	CALL	
44934S 95 6	ICAD INC	PUT	
44949L 10 5 *	IEC ELECTRS CORP NEW	COM	
44949L 90 5	IEC ELECTRS CORP NEW	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 281

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
44949L 95 5	IEC ELECTRS CORP NEW	PUT	
44951J 10 5	IF BANCORP INC	COM	
44951W 10 6	IES HLDGS INC	COM	
44951X 10 4	HYWIN HLDG LTD	ADS	ADDED
449534 10 6 *	IG ACQUISITION CORP	COM CL A	
449534 90 6	IG ACQUISITION CORP	CALL	
449534 95 6	IG ACQUISITION CORP	PUT	
449534 11 4	IG ACQUISITION CORP	*W EXP 10/05/202	
449534 20 5	IG ACQUISITION CORP	UNIT 10/05/2027	
449538 10 7	IFRESH INC	COM	
449585 10 8 *	IGM BIOSCIENCES INC	COM	
449585 90 8	IGM BIOSCIENCES INC	CALL	
449585 95 8	IGM BIOSCIENCES INC	PUT	
44967K 10 4	IMAC HLDGS INC	COM	
44967K 11 2	IMAC HLDGS INC	*W EXP 02/12/202	
44969Q 20 8	IM CANNABIS CORP	COM NEW	ADDED
44974L 10 3 *	IMV INC	COM	
44974L 90 3	IMV INC	CALL	
44974L 95 3	IMV INC	PUT	
44975P 10 3 *	I MAB	SPONSORED ADS	
44975P 90 3	I MAB	CALL	
44975P 95 3	I MAB	PUT	
44980X 10 9 *	IPG PHOTONICS CORP	COM	
44980X 90 9	IPG PHOTONICS CORP	CALL	
44980X 95 9	IPG PHOTONICS CORP	PUT	
44984F 30 2	INVO BIOSCIENCE INC	COM	
450047 20 4 *	IRSA INVERSIONES Y REP S A	GLOBL DEP RCPT	
450047 90 4	IRSA INVERSIONES Y REP S A	CALL	
450047 95 4	IRSA INVERSIONES Y REP S A	PUT	
450056 10 6 *	IRHYTHM TECHNOLOGIES INC	COM	
450056 90 6	IRHYTHM TECHNOLOGIES INC	CALL	
450056 95 6	IRHYTHM TECHNOLOGIES INC	PUT	
45031U CB 5	ISTAR INC	NOTE 3.125% 9/1	
45031U 10 1 *	ISTAR INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 282

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45031U 90 1	ISTAR INC	CALL	
45031U 95 1	ISTAR INC	PUT	
45033E 10 5	ITAU CORPBANCA	SPONSORED ADR	
45073V 10 8 *	ITT INC	COM	
45073V 90 8	ITT INC	CALL	
45073V 95 8	ITT INC	PUT	
450913 10 8 *	IAMGOLD CORP	COM	
450913 90 8	IAMGOLD CORP	CALL	
450913 95 8	IAMGOLD CORP	PUT	
451033 20 3 *	IBIO INC	COM NEW	
451033 90 3	IBIO INC	CALL	
451033 95 3	IBIO INC	PUT	
45104G 10 4 *	ICICI BANK LIMITED	ADR	
45104G 90 4	ICICI BANK LIMITED	CALL	
45104G 95 4	ICICI BANK LIMITED	PUT	
451055 AG 2	ICONIX BRAND GROUP INC	NOTE 5.750% 8/1	
451055 30 5 *	ICONIX BRAND GROUP INC	COM NEW	
451055 90 5	ICONIX BRAND GROUP INC	CALL	
451055 95 5	ICONIX BRAND GROUP INC	PUT	
451100 10 1 *	ICAHN ENTERPRISES LP	DEPOSITARY UNIT	
451100 90 1	ICAHN ENTERPRISES LP	CALL	
451100 95 1	ICAHN ENTERPRISES LP	PUT	
451107 10 6 *	IDACORP INC	COM	
451107 90 6	IDACORP INC	CALL	
451107 95 6	IDACORP INC	PUT	
45113Y 10 4 *	ICLICK INTERACTIVE ASIA GROU	SPONSORED ADR	
45113Y 90 4	ICLICK INTERACTIVE ASIA GROU	CALL	
45113Y 95 4	ICLICK INTERACTIVE ASIA GROU	PUT	
451622 20 3	IDEAL PWR INC	COM NEW	
45166A 10 2 *	IDEAYA BIOSCIENCES INC	COM	
45166A 90 2	IDEAYA BIOSCIENCES INC	CALL	
45166A 95 2	IDEAYA BIOSCIENCES INC	PUT	
45166V 10 6 *	IDEANOMICS INC	COM	
45166V 90 6	IDEANOMICS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 283

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45166V 95 6	IDEANOMICS INC	PUT	
45167R 10 4 *	IDEX CORP	COM	
45167R 90 4	IDEX CORP	CALL	
45167R 95 4	IDEX CORP	PUT	
45168D 10 4 *	IDEXX LABS INC	COM	
45168D 90 4	IDEXX LABS INC	CALL	
45168D 95 4	IDEXX LABS INC	PUT	
45168K 40 5 *	IDERA PHARMACEUTICALS INC	COM PAR	
45168K 90 5	IDERA PHARMACEUTICALS INC	CALL	
45168K 95 5	IDERA PHARMACEUTICALS INC	PUT	
45170X 20 5 *	IDENTIV INC	COM NEW	
45170X 90 5	IDENTIV INC	CALL	
45170X 95 5	IDENTIV INC	PUT	
45172K 10 2	IKONICS CORP	COM	
45173W 10 5	IDEX BIOMETRICS ASA	SPONSORED ADR	ADDED
45174J 50 9 *	IHEARTMEDIA INC	COM CL A	
45174J 90 9	IHEARTMEDIA INC	CALL	
45174J 95 9	IHEARTMEDIA INC	PUT	
45175B 10 9	IHUMAN INC	ADS COMMON	
45175G 10 8	IKENA ONCOLOGY INC	COM	ADDED
45175H 10 6	IGNYTE ACQUISITION CORP	COM	ADDED
45175H 11 4	IGNYTE ACQUISITION CORP	*W EXP 01/05/202	ADDED
45175H 20 5	IGNYTE ACQUISITION CORP	UNIT 01/05/2026	ADDED
452308 10 9 *	ILLINOIS TOOL WKS INC	COM	
452308 90 9	ILLINOIS TOOL WKS INC	CALL	
452308 95 9	ILLINOIS TOOL WKS INC	PUT	
452327 AH 2	ILLUMINA INC	NOTE 0.500% 6/1	
452327 AK 5	ILLUMINA INC	NOTE 8/1	
452327 10 9 *	ILLUMINA INC	COM	
452327 90 9	ILLUMINA INC	CALL	
452327 95 9	ILLUMINA INC	PUT	
45244C 10 4	IMAGE SENSING SYS INC	COM	
45245E 10 9 *	IMAX CORP	COM	
45245E 90 9	IMAX CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 284

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45245E 95 9	IMAX CORP	PUT	
452465 20 6	IMEDIA BRANDS INC	COM CL A	
45249V 10 7	IMARA INC	COM	
4525EP 10 1 *	IMMUNIC INC	COM	
4525EP 90 1	IMMUNIC INC	CALL	
4525EP 95 1	IMMUNIC INC	PUT	
452521 10 7 *	IMMERSION CORP	COM	
452521 90 7	IMMERSION CORP	CALL	
452521 95 7	IMMERSION CORP	PUT	
452525 30 6	IMMUCELL CORP	COM PAR	
45253H AB 7	IMMUNOGEN INC	NOTE 4.500% 7/0	
45253H 10 1 *	IMMUNOGEN INC	COM	
45253H 90 1	IMMUNOGEN INC	CALL	
45253H 95 1	IMMUNOGEN INC	PUT	
45254P 50 8 *	IMPAC MTG HLDGS INC	COM NEW	
45254P 90 8	IMPAC MTG HLDGS INC	CALL	
45254P 95 8	IMPAC MTG HLDGS INC	PUT	
45254U 10 1	IMMURON LTD	SPONSORED ADR	
45256B AE 1	IMPAX LABORATORIES INC	NOTE 2.000% 6/1	
45256X 10 3 *	IMMUNITYBIO INC	COM	ADDED
45256X 90 3	IMMUNITYBIO INC	CALL	ADDED
45256X 95 3	IMMUNITYBIO INC	PUT	ADDED
45257F 20 0	IMMUNOPRECISE ANTIBODIES LTD	COM NEW	
45257L 10 8	IMMUTEP LTD	SPONSORED ADS	
45257U 10 8	IMMUNOME INC	COM	
45258D 10 5	IMMUNOCORE HLDGS PLC	ADS	ADDED
45258J 10 2 *	IMMUNOVANT INC	COM	
45258J 90 2	IMMUNOVANT INC	CALL	
45258J 95 2	IMMUNOVANT INC	PUT	
45259A 10 0	IMPACT SHS FDS I TR	YWCA WOMENS ETF	
45259A 20 9	IMPACT SHS FDS I TR	NAACP MINO ETF	
45259A 30 8	IMPACT SHS FDS I TR	SUS DV GGE ETF	
452926 10 8	INCOME OPPORTUNITY RLTY INVS	COM	
453038 40 8 *	IMPERIAL OIL LTD	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 285

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
453038 90 8	IMPERIAL OIL LTD	CALL	
453038 95 8	IMPERIAL OIL LTD	PUT	
453204 AA 7	IMPINJ INC	NOTE 2.000%12/1	ADDED
453204 10 9 *	IMPINJ INC	COM	
453204 90 9	IMPINJ INC	CALL	
453204 95 9	IMPINJ INC	PUT	
45332Y 10 9 *	INARI MED INC	COM	
45332Y 90 9	INARI MED INC	CALL	
45332Y 95 9	INARI MED INC	PUT	
45337C 10 2 *	INCYTE CORP	COM	
45337C 90 2	INCYTE CORP	CALL	
45337C 95 2	INCYTE CORP	PUT	
453415 60 6 *	INDEPENDENCE CONTRACT DRILLI	COM	
453415 90 6	INDEPENDENCE CONTRACT DRILLI	CALL	
453415 95 6	INDEPENDENCE CONTRACT DRILLI	PUT	
453440 30 7	INDEPENDENCE HLDG CO NEW	COM NEW	
45378A 10 6 *	INDEPENDENCE RLTY TR INC	COM	
45378A 90 6	INDEPENDENCE RLTY TR INC	CALL	
45378A 95 6	INDEPENDENCE RLTY TR INC	PUT	
453836 10 8 *	INDEPENDENT BANK CORP MASS	COM	
453836 90 8	INDEPENDENT BANK CORP MASS	CALL	
453836 95 8	INDEPENDENT BANK CORP MASS	PUT	
453838 60 9 *	INDEPENDENT BK CORP MICH	COM NEW	
453838 90 9	INDEPENDENT BK CORP MICH	CALL	
453838 95 9	INDEPENDENT BK CORP MICH	PUT	
45384B 10 6 *	INDEPENDENT BK GROUP INC	COM	
45384B 90 6	INDEPENDENT BK GROUP INC	CALL	
45384B 95 6	INDEPENDENT BK GROUP INC	PUT	
45408X 30 8 *	INDIA GLOBALIZATION CAP INC	COM NEW	
45408X 90 8	INDIA GLOBALIZATION CAP INC	CALL	
45408X 95 8	INDIA GLOBALIZATION CAP INC	PUT	
454089 10 3 *	INDIA FD INC	COM	
454089 90 3	INDIA FD INC	CALL	
454089 95 3	INDIA FD INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 286

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45409B 10 7	INDEXIQ ETF TR	HEDGE MLTI ETF	
45409B 20 6	INDEXIQ ETF TR	HDG MACTRK ETF	
45409B 30 5	INDEXIQ ETF TR	LNG SHT TRACK	
45409B 32 1	INDEXIQ ETF TR	HEALTHY HEARTS	ADDED
45409B 36 2	INDEXIQ ETF TR	IQ 500 INT ETF	
45409B 38 8	INDEXIQ ETF TR	IQ CHAIKIN US	
45409B 39 6	INDEXIQ ETF TR	IQ CHAIKIN US	
45409B 40 4	INDEXIQ ETF TR	HDG EVE DRIV	
45409B 41 2	INDEXIQ ETF TR	IQ S&P HGH YLD	
45409B 45 3	INDEXIQ ETF TR	IQ CNDRM ESG INT	
45409B 46 1	INDEXIQ ETF TR	IQ CANDRM ESG US	
45409B 47 9	INDEXIQ ETF TR	IQ ENCH COR PL	DELETED
45409B 50 3	INDEXIQ ETF TR	IQ HEDGMKT NUT	
45409B 56 0	INDEXIQ ETF TR	HDGD FTSE INTL	
45409B 60 2	INDEXIQ ETF TR	IQ REAL RTN ETF	
45409B 62 8	INDEXIQ ETF TR	US RL EST SMCP	
45409B 80 0	INDEXIQ ETF TR	IQ MRGR ARB ETF	
45409B 88 3	INDEXIQ ETF TR	IQ GLB RES ETF	
45409F 81 9	INDEXIQ ACTIVE ETF TR	IQ ULTR SHT DU	
45409F 82 7	INDEXIQ ACTIVE ETF TR	IQ MACKAY INTRME	
45409F 84 3	INDEXIQ ACTIVE ETF TR	IQ MACKAY INSRED	
45580R 10 3	INDUS REALTY TRUST INC	COM	ADDED
456237 10 6 *	INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	
456237 90 6	INDUSTRIAL LOGISTICS PPTYS T	CALL	
456237 95 6	INDUSTRIAL LOGISTICS PPTYS T	PUT	
456357 10 2	INDUSTRIAL TECH ACQU INC	COM CL A	
456357 11 0	INDUSTRIAL TECH ACQU INC	*W EXP 08/06/202	
456357 20 1	INDUSTRIAL TECH ACQU INC	UNIT 08/31/2025	
456463 10 8	INDUSTRIAS BACHOCO SAB	SPON ADR B	
45665G 30 3 *	INFINITY PHARMACEUTICALS INC	COM	
45665G 90 3	INFINITY PHARMACEUTICALS INC	CALL	
45665G 95 3	INFINITY PHARMACEUTICALS INC	PUT	
45667G AC 7	INFINERA CORP	NOTE 2.125% 9/0	
45667G AE 3	INFINERA CORP	NOTE 2.500% 3/0	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 287

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45667G 10 3 *	INFINERA CORP	COM	
45667G 90 3	INFINERA CORP	CALL	
45667G 95 3	INFINERA CORP	PUT	
45675Y 10 4	INFORMATION SVCS GROUP INC	COM	
456788 10 8 *	INFOSYS LTD	SPONSORED ADR	
456788 90 8	INFOSYS LTD	CALL	
456788 95 8	INFOSYS LTD	PUT	
456837 10 3 *	ING GROEP N.V.	SPONSORED ADR	
456837 90 3	ING GROEP N.V.	CALL	
456837 95 3	ING GROEP N.V.	PUT	
45685K 10 2	INFUSYSTEM HLDGS INC	COM	
45686J 10 4 *	INFRA AND ENERGY ALTRNTIVE I	COM	
45686J 90 4	INFRA AND ENERGY ALTRNTIVE I	CALL	
45686J 95 4	INFRA AND ENERGY ALTRNTIVE I	PUT	
45686J 11 2	INFRA AND ENERGY ALTRNTIVE I	*W EXP 03/27/202	
45687D 10 6	INFUSIVE US TR	COMPUNDING EQT	
45687V 10 6 *	INGERSOLL RAND INC	COM	
45687V 90 6	INGERSOLL RAND INC	CALL	
45687V 95 6	INGERSOLL RAND INC	PUT	
45688C 10 7 *	INGEVITY CORP	COM	
45688C 90 7	INGEVITY CORP	CALL	
45688C 95 7	INGEVITY CORP	PUT	
457030 10 4 *	INGLES MKTS INC	CL A	
457030 90 4	INGLES MKTS INC	CALL	
457030 95 4	INGLES MKTS INC	PUT	
457187 10 2 *	INGREDION INC	COM	
457187 90 2	INGREDION INC	CALL	
457187 95 2	INGREDION INC	PUT	
45719W 10 6	INHIBIKASE THERAPEUTICS INC	COM	
45720L 10 7	INHIBRX INC	COM	
457637 50 2	INMED PHARMACEUTICALS INC	COM NEW	
457642 20 5 *	INNODATA INC	COM NEW	
457642 90 5	INNODATA INC	CALL	
457642 95 5	INNODATA INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 288

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45765U AB 9	INSIGHT ENTERPRISES INC	NOTE 0.750% 2/1	
45765U 10 3 *	INSIGHT ENTERPRISES INC	COM	
45765U 90 3	INSIGHT ENTERPRISES INC	CALL	
45765U 95 3	INSIGHT ENTERPRISES INC	PUT	
45765Y 10 5 *	INSIGNIA SYS INC	COM	DELETED
45765Y 90 5	INSIGNIA SYS INC	CALL	DELETED
45765Y 95 5	INSIGNIA SYS INC	PUT	DELETED
45765Y 20 4 *	INSIGNIA SYS INC	COM NEW	ADDED
45765Y 90 4	INSIGNIA SYS INC	CALL	ADDED
45765Y 95 4	INSIGNIA SYS INC	PUT	ADDED
457669 AA 7	INSMED INC	NOTE 1.750% 1/1	
457669 30 7 *	INSMED INC	COM PAR \$.01	
457669 90 7	INSMED INC	CALL	
457669 95 7	INSMED INC	PUT	
45768S 10 5 *	INNOSPEC INC	COM	
45768S 90 5	INNOSPEC INC	CALL	
45768S 95 5	INNOSPEC INC	PUT	
45769N 10 5 *	INNOVATIVE SOLUTIONS & SUPPO	COM	
45769N 90 5	INNOVATIVE SOLUTIONS & SUPPO	CALL	
45769N 95 5	INNOVATIVE SOLUTIONS & SUPPO	PUT	
45772F AC 1	INPHI CORP	NOTE 0.750% 9/0	
45772F 10 7 *	INPHI CORP	COM	
45772F 90 7	INPHI CORP	CALL	
45772F 95 7	INPHI CORP	PUT	
45773H AB 8	INOVIO PHARMACEUTICALS INC	NOTE 6.500% 3/0	
45773H 20 1 *	INOVIO PHARMACEUTICALS INC	COM NEW	
45773H 90 1	INOVIO PHARMACEUTICALS INC	CALL	
45773H 95 1	INOVIO PHARMACEUTICALS INC	PUT	
457730 10 9 *	INSPIRE MED SYS INC	COM	
457730 90 9	INSPIRE MED SYS INC	CALL	
457730 95 9	INSPIRE MED SYS INC	PUT	
45774W 10 8 *	INSTEEL INDS INC	COM	
45774W 90 8	INSTEEL INDS INC	CALL	
45774W 95 8	INSTEEL INDS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 289

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45778Q 10 7 *	INSPERITY INC	COM	
45778Q 90 7	INSPERITY INC	CALL	
45778Q 95 7	INSPERITY INC	PUT	
45779A 12 7	INSPIREMD INC	*W EXP 07/07/202	
45779A 13 5	INSPIREMD INC	*W EXP 03/14/202	
45779A 85 3	INSPIREMD INC	COM	
45780L 10 4 *	INOGEN INC	COM	
45780L 90 4	INOGEN INC	CALL	
45780L 95 4	INOGEN INC	PUT	
45780R 10 1 *	INSTALLED BLDG PRODS INC	COM	
45780R 90 1	INSTALLED BLDG PRODS INC	CALL	
45780R 95 1	INSTALLED BLDG PRODS INC	PUT	
45780V AB 8	INOTEK PHARMACEUTICALS CORP	NOTE 5.750% 8/0	
45781D 10 1 *	INOVALON HLDGS INC	COM CL A	
45781D 90 1	INOVALON HLDGS INC	CALL	
45781D 95 1	INOVALON HLDGS INC	PUT	
45781K 20 4	INNATE PHARMA S A	SPONSORED ADS	
45781M AB 7	INNOVIVA INC	NOTE 2.500% 8/1	
45781M 10 1 *	INNOVIVA INC	COM	
45781M 90 1	INNOVIVA INC	CALL	
45781M 95 1	INNOVIVA INC	PUT	
45781V 10 1 *	INNOVATIVE INDL PPTYS INC	COM	
45781V 90 1	INNOVATIVE INDL PPTYS INC	CALL	
45781V 95 1	INNOVATIVE INDL PPTYS INC	PUT	
45781W 10 9	INSIGHT SELECT INCOME FD	COM	
457817 10 4	INSU ACQUISITION CORP III	COM CL A	ADDED
457817 11 2	INSU ACQUISITION CORP III	*W EXP 12/31/202	ADDED
457817 30 2	INSU ACQUISITION CORP III	UNIT 12/31/2026	
45782B AA 2	INSEEGO CORP	NOTE 5.500% 6/1	DELETED
45782B AD 6	INSEEGO CORP	NOTE 3.250% 5/0	
45782B 10 4 *	INSEEGO CORP	COM	
45782B 90 4	INSEEGO CORP	CALL	
45782B 95 4	INSEEGO CORP	PUT	
45782C 10 2 *	INNOVATOR ETFS TR	IBD 50 ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 290

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45782C 90 2	INNOVATOR ETFS TR	CALL	
45782C 95 2	INNOVATOR ETFS TR	PUT	
45782C 13 6	INNOVATOR ETFS TR	DOUBLE STACKR 9	ADDED
45782C 16 9	INNOVATOR ETFS TR	TRIPLE STKR JAN	ADDED
45782C 17 7	INNOVATOR ETFS TR	DOUBLE STKR JAN	ADDED
45782C 18 5	INNOVATOR ETFS TR	DOUBLE STKER OCT	
45782C 19 3	INNOVATOR ETFS TR	TRIPLE STKER OCT	
45782C 20 1	INNOVATOR ETFS TR	IBD ETF LEADERS	
45782C 21 9	INNOVATOR ETFS TR	DOUBLE STACKR 9	
45782C 23 5	INNOVATOR ETFS TR	INVATR 20 PLS 9	
45782C 24 3	INNOVATOR ETFS TR	INVTOR 2 PLS 5	
45782C 27 6	INNOVATOR ETFS TR	NASDAQ 100 PWR	
45782C 28 4	INNOVATOR ETFS TR	RUSSELL 2000 PWR	
45782C 29 2	INNOVATOR ETFS TR	S&P 500 ULTRA BF	
45782C 30 0	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 31 8	INNOVATOR ETFS TR	S&P 500 PWR BUF	
45782C 32 6	INNOVATOR ETFS TR	S&P 500 BUFFER E	
45782C 33 4	INNOVATOR ETFS TR	NASDAQ 100 POWER	
45782C 34 2	INNOVATOR ETFS TR	RUSSELL 2000 PWR	
45782C 37 5	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 38 3	INNOVATOR ETFS TR	S&P 500 PWR BUFR	
45782C 39 1	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 40 9	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 41 7	INNOVATOR ETFS TR	S&P 500 POWER	
45782C 42 5	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 43 3	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 46 6	INNOVATOR ETFS TR	NASDAQ 100 PWR	
45782C 47 4	INNOVATOR ETFS TR	RUSSELL 2000 P	
45782C 50 8	INNOVATOR ETFS TR	S&P 500 POWER	
45782C 51 6	INNOVATOR ETFS TR	MSCI EMGR MKT	
45782C 52 4	INNOVATOR ETFS TR	MSCI EAFE PWR	
45782C 53 2	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 54 0	INNOVATOR ETFS TR	S&P 500 PWR BU	
45782C 55 7	INNOVATOR ETFS TR	S&P 500 BUFFER E	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 291

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45782C 56 5	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 57 3	INNOVATOR ETFS TR	S&P 500 POWER	
45782C 58 1	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 59 9	INNOVATOR ETFS TR	RUSSELL 2000 P	
45782C 61 5	INNOVATOR ETFS TR	NASDAQ 100 PWR	
45782C 64 9	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 65 6 *	INNOVATOR ETFS TR	S&P 500 PWR	
45782C 90 6	INNOVATOR ETFS TR	CALL	
45782C 95 6	INNOVATOR ETFS TR	PUT	
45782C 66 4	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 67 2	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 68 0	INNOVATOR ETFS TR	S&P 500 PWR BU	
45782C 69 8	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 71 4	INNOVATOR ETFS TR	MSCI EMGR MKT	
45782C 72 2	INNOVATOR ETFS TR	MSCI EAFE PWR	
45782C 73 0	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 74 8	INNOVATOR ETFS TR	S&P 500 PWR BU	
45782C 75 5	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 76 3	INNOVATOR ETFS TR	IBD BREAKOUT	
45782C 77 1	INNOVATOR ETFS TR	S&P 500 BUFETF	
45782C 78 9	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782C 79 7	INNOVATOR ETFS TR	S&P 500 PWRETF	
45782C 80 5	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 81 3	INNOVATOR ETFS TR	S&P 500 PWR	
45782C 82 1	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 83 9	INNOVATOR ETFS TR	S&P 500 ULTRA	
45782C 86 2 *	INNOVATOR ETFS TR	LOUP FRONTIER	
45782C 90 2	INNOVATOR ETFS TR	CALL	
45782C 95 2	INNOVATOR ETFS TR	PUT	
45782C 87 0	INNOVATOR ETFS TR	S&P 500 PWR BU	
45782C 88 8	INNOVATOR ETFS TR	S&P 500 BUFFER	
45782N 10 8	INSPIRED ENTMT INC	COM	
45782T 10 5 *	INMUNE BIO INC	COM	
45782T 90 5	INMUNE BIO INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 292

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45782T 95 5	INMUNE BIO INC	PUT	
457821 10 6 *	INSU ACQUISITION CORP II	COM CL A	DELETED
457821 90 6	INSU ACQUISITION CORP II	CALL	DELETED
457821 95 6	INSU ACQUISITION CORP II	PUT	DELETED
457821 11 4	INSU ACQUISITION CORP II	*W EXP 09/01/202	DELETED
457821 30 4	INSU ACQUISITION CORP II	UNIT 09/04/2025	DELETED
45783C 10 1	INSTIL BIO INC	COM	ADDED
45783G 10 2	INNOVATOR ETFS TR II	LADRD FD S&P 500	
45783G 20 1	INNOVATOR ETFS TR II	S&P INVSTMNT GRD	
45783Q 10 0	INOTIV INC	COM	ADDED
45784A 10 4	INNOVAGE HLDG CORP	COM	ADDED
45784P AH 4	INSULET CORP	NOTE 1.375%11/1	
45784P AK 7	INSULET CORP	NOTE 0.375% 9/0	
45784P 10 1 *	INSULET CORP	COM	
45784P 90 1	INSULET CORP	CALL	
45784P 95 1	INSULET CORP	PUT	
45790J 80 0	INPIXON	COM	
45790W 10 8	INOZYME PHARMA INC	COM	
457919 10 8	INNSUITES HOSPITALITY TR	SH BEN INT	
457985 AM 1	INTEGRA LIFESCIENCES HLDGS C	NOTE 0.500% 8/1	ADDED
457985 20 8 *	INTEGRA LIFESCIENCES HLDGS C	COM NEW	
457985 90 8	INTEGRA LIFESCIENCES HLDGS C	CALL	
457985 95 8	INTEGRA LIFESCIENCES HLDGS C	PUT	
458140 10 0 *	INTEL CORP	COM	
458140 90 0	INTEL CORP	CALL	
458140 95 0	INTEL CORP	PUT	
45816D 10 0	INTELLIGENT SYS CORP NEW	COM	
45817G 20 1 *	INTELLICHECK INC	COM NEW	
45817G 90 1	INTELLICHECK INC	CALL	
45817G 95 1	INTELLICHECK INC	PUT	
45826H 10 9 *	INTEGER HLDGS CORP	COM	
45826H 90 9	INTEGER HLDGS CORP	CALL	
45826H 95 9	INTEGER HLDGS CORP	PUT	
45826J 10 5 *	INTELLIA THERAPEUTICS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 293

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
45826J 90 5	INTELLIA THERAPEUTICS INC	CALL	
45826J 95 5	INTELLIA THERAPEUTICS INC	PUT	
45826T 30 1	INTEGRA RES CORP	COM NEW	
458334 10 9 *	INTER PARFUMS INC	COM	
458334 90 9	INTER PARFUMS INC	CALL	
458334 95 9	INTER PARFUMS INC	PUT	
45841N 10 7 *	INTERACTIVE BROKERS GROUP IN	COM CL A	
45841N 90 7	INTERACTIVE BROKERS GROUP IN	CALL	
45841N 95 7	INTERACTIVE BROKERS GROUP IN	PUT	
45845P AA 6	INTERCEPT PHARMACEUTICALS IN	NOTE 3.250% 7/0	
45845P AB 4	INTERCEPT PHARMACEUTICALS IN	NOTE 2.000% 5/1	
45845P 10 8 *	INTERCEPT PHARMACEUTICALS IN	COM	
45845P 90 8	INTERCEPT PHARMACEUTICALS IN	CALL	
45845P 95 8	INTERCEPT PHARMACEUTICALS IN	PUT	
45857P 80 6 *	INTERCONTINENTAL HOTELS GROU	SPONSORED ADS	
45857P 90 6	INTERCONTINENTAL HOTELS GROU	CALL	
45857P 95 6	INTERCONTINENTAL HOTELS GROU	PUT	
45866F 10 4 *	INTERCONTINENTAL EXCHANGE IN	COM	
45866F 90 4	INTERCONTINENTAL EXCHANGE IN	CALL	
45866F 95 4	INTERCONTINENTAL EXCHANGE IN	PUT	
458665 30 4 *	INTERFACE INC	COM	
458665 90 4	INTERFACE INC	CALL	
458665 95 4	INTERFACE INC	PUT	
45867G AB 7	INTERDIGITAL INC	NOTE 2.000% 6/0	
45867G 10 1 *	INTERDIGITAL INC	COM	
45867G 90 1	INTERDIGITAL INC	CALL	
45867G 95 1	INTERDIGITAL INC	PUT	
458685 10 4	INTERGROUP CORP	COM	
458751 30 2	INTERLINK ELECTRS INC	COM NEW	ADDED
459044 10 3 *	INTERNATIONAL BANCSHARES COR	COM	
459044 90 3	INTERNATIONAL BANCSHARES COR	CALL	
459044 95 3	INTERNATIONAL BANCSHARES COR	PUT	
459200 10 1 *	INTERNATIONAL BUSINESS MACHS	COM	
459200 90 1	INTERNATIONAL BUSINESS MACHS	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 294

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
459200 95 1	INTERNATIONAL BUSINESS MACHS	PUT	
459506 10 1 *	INTERNATIONAL FLAVORS&FRAGRA	COM	
459506 90 1	INTERNATIONAL FLAVORS&FRAGRA	CALL	
459506 95 1	INTERNATIONAL FLAVORS&FRAGRA	PUT	
459506 30 9	INTERNATIONAL FLAVORS&FRAGRA	UNIT 09/15/2021	
46005L 10 1	INTERNATIONAL MNY EXPRESS IN	COM	
460146 10 3 *	INTERNATIONAL PAPER CO	COM	
460146 90 3	INTERNATIONAL PAPER CO	CALL	
460146 95 3	INTERNATIONAL PAPER CO	PUT	
46050R 10 2 *	INTERNATIONAL TOWER HILL MIN	COM	
46050R 90 2	INTERNATIONAL TOWER HILL MIN	CALL	
46050R 95 2	INTERNATIONAL TOWER HILL MIN	PUT	
46062X 30 3	INTERPACE BIOSCIENCES INC	COM	DELETED
46064A 10 3 *	INTERPRIVATE ACQUISITION COR	COM	DELETED
46064A 90 3	INTERPRIVATE ACQUISITION COR	CALL	DELETED
46064A 95 3	INTERPRIVATE ACQUISITION COR	PUT	DELETED
46064A 11 1	INTERPRIVATE ACQUISITION COR	*W EXP 10/24/202	DELETED
46064A 20 2	INTERPRIVATE ACQUISITION COR	UNIT 10/29/2024	DELETED
46064Q 20 7	INTERPRIVATE II ACQUISITION	UNIT 99/99/9999	ADDED
46064R 20 5	INTERPRIVATE III FINANCIAL P	UNIT 99/99/9999	ADDED
46064T 20 1	INTERPRIVATE IV INFRATECH PR	UNIT 03/05/2026	ADDED
460690 10 0 *	INTERPUBLIC GROUP COS INC	COM	
460690 90 0	INTERPUBLIC GROUP COS INC	CALL	
460690 95 0	INTERPUBLIC GROUP COS INC	PUT	
46071F 10 3 *	INTERSECT ENT INC	COM	
46071F 90 3	INTERSECT ENT INC	CALL	
46071F 95 3	INTERSECT ENT INC	PUT	
46090A 10 1	INVESCO ACTIVELY MANAGED ETF	ACTIVE US REAL	
46090A 20 0	INVESCO ACTIVELY MANAGED ETF	BLNCD MLTI AST	
46090A 30 9	INVESCO ACTIVELY MANAGED ETF	CNSRTV MLT AST	
46090A 40 8	INVESCO ACTIVELY MANAGED ETF	GWT MLTI ASST	
46090A 50 7	INVESCO ACTIVELY MANAGED ETF	MDRTLY CNSRTIV	
46090A 70 5 *	INVESCO ACTIVELY MANAGED ETF	S&P500 DOWNSID	
46090A 90 5	INVESCO ACTIVELY MANAGED ETF	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 295

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46090A 95 5	INVESCO ACTIVELY MANAGED ETF	PUT	
46090A 77 0	INVESCO ACTIVELY MANAGED ETF	SELECT GROWT ETF	
46090A 78 8	INVESCO ACTIVELY MANAGED ETF	REAL ASSETS ESG	
46090A 79 6	INVESCO ACTIVELY MANAGED ETF	FOCUSED DISCOVERY	
46090A 80 4	INVESCO ACTIVELY MANAGED ETF	TOTAL RETURN	
46090A 81 2	INVESCO ACTIVELY MANAGED ETF	US LARGE CAP CRE	
46090A 85 3	INVESCO ACTIVELY MANAGED ETF	INVSCO HY BD FCT	
46090A 87 9	INVESCO ACTIVELY MANAGED ETF	VAR RATE INVT	
46090A 88 7 *	INVESCO ACTIVELY MANAGED ETF	ULTRA SHRT DUR	
46090A 90 7	INVESCO ACTIVELY MANAGED ETF	CALL	
46090A 95 7	INVESCO ACTIVELY MANAGED ETF	PUT	
46090C 30 5	INVESCO ACTIVELY MANAGED ETF	EMGRING MKTS50	
46090E 10 3 *	INVESCO QQQ TR	UNIT SER 1	
46090E 90 3	INVESCO QQQ TR	CALL	
46090E 95 3	INVESCO QQQ TR	PUT	
46090F 10 0 *	INVESCO ACTIVLY MANGD ETC FD	OPTIMUM YIELD	
46090F 90 0	INVESCO ACTIVLY MANGD ETC FD	CALL	
46090F 95 0	INVESCO ACTIVLY MANGD ETC FD	PUT	
46090N 10 3 *	INVESCO CURRENCYSHARES AUSTR	AUSTRALIAN DOL	
46090N 90 3	INVESCO CURRENCYSHARES AUSTR	CALL	
46090N 95 3	INVESCO CURRENCYSHARES AUSTR	PUT	
46090R 10 4 *	INVESTCORP CR MGMT BDC INC	COM	
46090R 90 4	INVESTCORP CR MGMT BDC INC	CALL	
46090R 95 4	INVESTCORP CR MGMT BDC INC	PUT	
461147 10 0	INTEST CORP	COM	
461148 10 8 *	INTEVAC INC	COM	
461148 90 8	INTEVAC INC	CALL	
461148 95 8	INTEVAC INC	PUT	
46116X 10 1 *	INTRA CELLULAR THERAPIES INC	COM	
46116X 90 1	INTRA CELLULAR THERAPIES INC	CALL	
46116X 95 1	INTRA CELLULAR THERAPIES INC	PUT	
46120E 60 2 *	INTUITIVE SURGICAL INC	COM NEW	
46120E 90 2	INTUITIVE SURGICAL INC	CALL	
46120E 95 2	INTUITIVE SURGICAL INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 296

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
461202 10 3 *	INTUIT	COM	
461202 90 3	INTUIT	CALL	
461202 95 3	INTUIT	PUT	
461203 AF 8	INVACARE CORP	NOTE 5.000% 2/1	DELETED
461203 AH 4	INVACARE CORP	NOTE 4.500% 6/0	
461203 AJ 0	INVACARE CORP	NOTE 5.000%11/1	
461203 AL 5	INVACARE CORP	NOTE 5.000%11/1	
461203 10 1 *	INVACARE CORP	COM	
461203 90 1	INVACARE CORP	CALL	
461203 95 1	INVACARE CORP	PUT	
46121E 20 5	INTRUSION INC	COM NEW	
46121H 10 9 *	INTRICON CORP	COM	
46121H 90 9	INTRICON CORP	CALL	
46121H 95 9	INTRICON CORP	PUT	
46121Y 20 1 *	INTREPID POTASH INC	COM	
46121Y 90 1	INTREPID POTASH INC	CALL	
46121Y 95 1	INTREPID POTASH INC	PUT	
46122T AA 0	INTREXON CORP	NOTE 3.500% 7/0	
46122W 20 4	INUVO INC	COM NEW	
46124U 10 7	INVENTIVA SA	ADS	
46131B 10 0 *	INVESCO MORTGAGE CAPITAL INC	COM	
46131B 90 0	INVESCO MORTGAGE CAPITAL INC	CALL	
46131B 95 0	INVESCO MORTGAGE CAPITAL INC	PUT	
46131F 10 1	INVESCO HIGH INCOME TR II	COM	
46131H 10 7	INVESCO SR INCOME TR	COM	
46131J 10 3	INVESCO MUN TR	COM	
46131M 10 6	INVESCO TR INVT GRADE MUNS	COM	
46131T 10 1	INVESCO TR INVT GRADE NEW YO	COM	
46132C 10 7	INVESCO MUN OPPORTUNITY TR	COM	
46132E 10 3	INVESCO ADVANTAGE MUN INCOME	SH BEN INT	
46132H 10 6	INVESCO CALIF VALUE MUN INCO	COM	
46132K 10 9	INVESCO PA VALUE MUN INC TR	COM	
46132L 10 7	INVESCO BD FD	COM	
46132P 10 8	INVESCO VALUE MUN INCOME TR	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 297

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46132R 10 4	INVESCO DYNAMIC CR OPPORTUNI	COM	
46132X 10 1	INVESCO MUNI INCOME OPP TRST	COM	
46133G 10 7	INVESCO QUALITY MUN INCOME T	COM	
46134L 10 5	INVESTAR HLDG CORP	COM	
46135X 10 8	INVESCO HIGH INCOME 2023 TAR	COM	
46136K 10 5	INVESCO HIGH INCOME 2024 TAR	COM	
46137R 10 9 *	INVESCO INDIA EXCHANGE-TRADE	INDIA ETF	
46137R 90 9	INVESCO INDIA EXCHANGE-TRADE	CALL	
46137R 95 9	INVESCO INDIA EXCHANGE-TRADE	PUT	
46137V 10 0 *	INVESCO EXCHANGE TRADED FD T	AEROSPACE DEFN	
46137V 90 0	INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 0	INVESCO EXCHANGE TRADED FD T	PUT	
46137V 13 4 *	INVESCO EXCHANGE TRADED FD T	WILDERHIL CLAN	
46137V 90 4	INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 4	INVESCO EXCHANGE TRADED FD T	PUT	
46137V 14 2 *	INVESCO EXCHANGE TRADED FD T	WATER RES ETF	
46137V 90 2	INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 2	INVESCO EXCHANGE TRADED FD T	PUT	
46137V 15 9 *	INVESCO EXCHANGE TRADED FD T	S&P SPIN OFF	
46137V 90 9	INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 9	INVESCO EXCHANGE TRADED FD T	PUT	
46137V 16 7	INVESCO EXCHANGE TRADED FD T	S&P SML600 VAL	
46137V 17 5	INVESCO EXCHANGE TRADED FD T	S&P SML600 GWT	
46137V 18 3	INVESCO EXCHANGE TRADED FD T	S&P SML 600 EQ	
46137V 19 1	INVESCO EXCHANGE TRADED FD T	S&P MDCP400 VL	
46137V 21 7	INVESCO EXCHANGE TRADED FD T	S&P MDCP400 PR	
46137V 22 5	INVESCO EXCHANGE TRADED FD T	S&P MDCP400 EQ	
46137V 23 3	INVESCO EXCHANGE TRADED FD T	S&P 500 TOP 50	
46137V 24 1 *	INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	
46137V 90 1	INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 1	INVESCO EXCHANGE TRADED FD T	PUT	
46137V 25 8 *	INVESCO EXCHANGE TRADED FD T	S&P500 PUR VAL	
46137V 90 8	INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 8	INVESCO EXCHANGE TRADED FD T	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 298

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46137V 26 6 *	INVESCO EXCHANGE	TRADED FD T S&P500 PUR GWT	
46137V 90 6	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 6	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 27 4	INVESCO EXCHANGE	TRADED FD T S&P500 EQL UTL	
46137V 28 2	INVESCO EXCHANGE	TRADED FD T S&P500 EQL TEC	
46137V 29 0	INVESCO EXCHANGE	TRADED FD T S&P500 EQL REL	
46137V 30 8 *	INVESCO EXCHANGE	TRADED FD T BUYBACK ACHIEV	
46137V 90 8	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 8	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 31 6	INVESCO EXCHANGE	TRADED FD T S&P500 EQL MAT	
46137V 32 4	INVESCO EXCHANGE	TRADED FD T S&P500 EQL IND	
46137V 33 2 *	INVESCO EXCHANGE	TRADED FD T S&P500 EQL HLT	
46137V 90 2	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 2	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 34 0	INVESCO EXCHANGE	TRADED FD T S&P500 EQL FIN	
46137V 35 7 *	INVESCO EXCHANGE	TRADED FD T S&P500 EQL WGT	
46137V 90 7	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 7	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 36 5	INVESCO EXCHANGE	TRADED FD T S&P500 EQL ENR	
46137V 37 3	INVESCO EXCHANGE	TRADED FD T S&P500 EQL STP	
46137V 38 1	INVESCO EXCHANGE	TRADED FD T S&P500 EQL DIS	
46137V 39 9	INVESCO EXCHANGE	TRADED FD T S&P500 BUY WRT	
46137V 40 7	INVESCO EXCHANGE	TRADED FD T INVESCO MSCI	
46137V 42 3	INVESCO EXCHANGE	TRADED FD T S&P 500 VLU MOMN	
46137V 43 1	INVESCO EXCHANGE	TRADED FD T S&P 500 GARP ETF	
46137V 44 9	INVESCO EXCHANGE	TRADED FD T S&P 100 EQL WIGH	
46137V 45 6	INVESCO EXCHANGE	TRADED FD T S&P MDCP VLU MNT	
46137V 46 4	INVESCO EXCHANGE	TRADED FD T S&P MDCP MOMNTUM	
46137V 47 2	INVESCO EXCHANGE	TRADED FD T S&P MDCP QUALITY	
46137V 48 0	INVESCO EXCHANGE	TRADED FD T S&P SMCP VLU MNT	
46137V 49 8	INVESCO EXCHANGE	TRADED FD T S&P SMLCP MOMENT	
46137V 50 6 *	INVESCO EXCHANGE	TRADED FD T DIVID ACHIEVEV	
46137V 90 6	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 6	INVESCO EXCHANGE	TRADED FD T PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 299

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46137V 52 2	INVESCO EXCHANGE	TRADED FD T RYMND JMS SB 1	
46137V 53 0 *	INVESCO EXCHANGE	TRADED FD T NASDAQ INTERNT	
46137V 90 0	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 0	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 54 8 *	INVESCO EXCHANGE	TRADED FD T INTL DIVI ACHI	
46137V 90 8	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 8	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 56 3 *	INVESCO EXCHANGE	TRADED FD T HIG YLD EQ DIV	
46137V 90 3	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 3	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 57 1 *	INVESCO EXCHANGE	TRADED FD T GLOBAL DRGN CN	
46137V 90 1	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 1	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 58 9 *	INVESCO EXCHANGE	TRADED FD T GBL LISTED PVT	
46137V 90 9	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 9	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 59 7 *	INVESCO EXCHANGE	TRADED FD T FTSE RAFI 1500	
46137V 90 7	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 7	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 60 5	INVESCO EXCHANGE	TRADED FD T DJ INDL AVG DV	
46137V 61 3 *	INVESCO EXCHANGE	TRADED FD T FTSE RAFI 1000	
46137V 90 3	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 3	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 62 1 *	INVESCO EXCHANGE	TRADED FD T FINL PFD ETF	
46137V 90 1	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 1	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 63 9	INVESCO EXCHANGE	TRADED FD T DYNMC SOFTWARE	
46137V 64 7	INVESCO EXCHANGE	TRADED FD T DYNMC SEMICNDT	
46137V 66 2 *	INVESCO EXCHANGE	TRADED FD T DYNMC PHRMCTLS	
46137V 90 2	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 2	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 67 0 *	INVESCO EXCHANGE	TRADED FD T DYNMC OIL GAS	
46137V 90 0	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 0	INVESCO EXCHANGE	TRADED FD T PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 300

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46137V 68 8	INVESCO EXCHANGE	TRADED FD T DYNMC NETWRNG	
46137V 69 6	INVESCO EXCHANGE	TRADED FD T DYNMC MEDIA	
46137V 70 4	INVESCO EXCHANGE	TRADED FD T DWA BASIC MATL	
46137V 71 2	INVESCO EXCHANGE	TRADED FD T DYNMC MKT ETF	
46137V 72 0 *	INVESCO EXCHANGE	TRADED FD T DYNMC LEISURE	
46137V 90 0	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 0	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 73 8	INVESCO EXCHANGE	TRADED FD T DYNMC LRG VALU	
46137V 74 6	INVESCO EXCHANGE	TRADED FD T DYNMC LRG GWTH	
46137V 75 3	INVESCO EXCHANGE	TRADED FD T DYNMC FOOD BEV	
46137V 76 1	INVESCO EXCHANGE	TRADED FD T DYNMC ENRG EXP	
46137V 77 9	INVESCO EXCHANGE	TRADED FD T DYNMC BLDG CON	
46137V 78 7	INVESCO EXCHANGE	TRADED FD T DYNMC BIOTECH	
46137V 79 5	INVESCO EXCHANGE	TRADED FD T DWA UTILS MUMT	
46137V 80 3 *	INVESCO EXCHANGE	TRADED FD T DWA CYCLICALS	
46137V 90 3	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 3	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 81 1 *	INVESCO EXCHANGE	TRADED FD T DWA TECHNOLOGY	
46137V 90 1	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 1	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 83 7 *	INVESCO EXCHANGE	TRADED FD T DWA MOMENTUM	
46137V 90 7	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 7	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 84 5 *	INVESCO EXCHANGE	TRADED FD T DWA INDLS MUMT	
46137V 90 5	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 5	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 85 2 *	INVESCO EXCHANGE	TRADED FD T DWA HEALTHCARE	
46137V 90 2	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 2	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 86 0	INVESCO EXCHANGE	TRADED FD T DWA FINL MUMT	
46137V 87 8 *	INVESCO EXCHANGE	TRADED FD T DWA ENERGY MNT	
46137V 90 8	INVESCO EXCHANGE	TRADED FD T CALL	
46137V 95 8	INVESCO EXCHANGE	TRADED FD T PUT	
46137V 88 6 *	INVESCO EXCHANGE	TRADED FD T DWA STAPLES	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 301

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46137V 90 6	INVESCO EXCHANGE TRADED	FD T CALL	
46137V 95 6	INVESCO EXCHANGE TRADED	FD T PUT	
46137Y 40 1	INVESCO EXCHANGE TRADED	FD T ZACKS MID CAP	
46137Y 50 0 *	INVESCO EXCHANGE TRADED	FD T ZACKS MULT AST	
46137Y 90 0	INVESCO EXCHANGE TRADED	FD T CALL	
46137Y 95 0	INVESCO EXCHANGE TRADED	FD T PUT	
46137Y 60 9	INVESCO EXCHANGE TRADED	FD T S&P 500A EQL	
46138B 10 3 *	INVESCO DB COMMDY INDX	TRCK UNIT	
46138B 90 3	INVESCO DB COMMDY INDX	TRCK CALL	
46138B 95 3	INVESCO DB COMMDY INDX	TRCK PUT	
46138E 10 7	INVESCO EXCH TRADED	FD TR II 1 30 LADER TRE	
46138E 11 5	INVESCO EXCH TRADED	FD TR II S&P SMLCP INFO	
46138E 12 3	INVESCO EXCH TRADED	FD TR II S&P SMLCP INDL	
46138E 13 1	INVESCO EXCH TRADED	FD TR II S&P SMLCAP HIG	
46138E 14 9 *	INVESCO EXCH TRADED	FD TR II S&P SMLCP HELT	
46138E 90 9	INVESCO EXCH TRADED	FD TR II CALL	
46138E 95 9	INVESCO EXCH TRADED	FD TR II PUT	
46138E 15 6	INVESCO EXCH TRADED	FD TR II S&P SMLCP FINL	
46138E 16 4 *	INVESCO EXCH TRADED	FD TR II S&P SMLCP ENGY	
46138E 90 4	INVESCO EXCH TRADED	FD TR II CALL	
46138E 95 4	INVESCO EXCH TRADED	FD TR II PUT	
46138E 17 2	INVESCO EXCH TRADED	FD TR II S&P SMLCP STAP	
46138E 18 0	INVESCO EXCH TRADED	FD TR II S&P SMLCP DISC	
46138E 19 8 *	INVESCO EXCH TRADED	FD TR II S&P MIDCP LOW	
46138E 90 8	INVESCO EXCH TRADED	FD TR II CALL	
46138E 95 8	INVESCO EXCH TRADED	FD TR II PUT	
46138E 20 6	INVESCO EXCH TRADED	FD TR II CALIF AMT MUN	
46138E 21 4	INVESCO EXCH TRADED	FD TR II S&P INTL QULTY	
46138E 22 2	INVESCO EXCH TRADED	FD TR II S&P INTL MOMNT	
46138E 23 0	INVESCO EXCH TRADED	FD TR II S&P INTL LOW	
46138E 24 8	INVESCO EXCH TRADED	FD TR II S&P INTL DEV	
46138E 26 3	INVESCO EXCH TRADED	FD TR II S&P GBL WATER	
46138E 28 9	INVESCO EXCH TRADED	FD TR II S&P EMRNG MMTM	
46138E 29 7	INVESCO EXCH TRADED	FD TR II S&P EMRNG MKTS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 302

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46138E 33 9	INVESCO EXCH	TRADED FD TR II S&P 500 MOMNTM	
46138E 34 7	INVESCO EXCH	TRADED FD TR II S&P500 MIN VAR	
46138E 35 4 *	INVESCO EXCH	TRADED FD TR II S&P500 LOW VOL	
46138E 90 4	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 4	INVESCO EXCH	TRADED FD TR II PUT	
46138E 36 2 *	INVESCO EXCH	TRADED FD TR II S&P500 HDL VOL	
46138E 90 2	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 2	INVESCO EXCH	TRADED FD TR II PUT	
46138E 37 0 *	INVESCO EXCH	TRADED FD TR II S&P 500 HB ETF	
46138E 90 0	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 0	INVESCO EXCH	TRADED FD TR II PUT	
46138E 38 8	INVESCO EXCH	TRADED FD TR II S&P 500 EX RAT	
46138E 39 6	INVESCO EXCH	TRADED FD TR II S&P 500 ENHNCD	
46138E 40 4 *	INVESCO EXCH	TRADED FD TR II CEF INM COMPSI	
46138E 90 4	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 4	INVESCO EXCH	TRADED FD TR II PUT	
46138E 41 2	INVESCO EXCH	TRADED FD TR II RUSEL 1000 LOW	
46138E 42 0	INVESCO EXCH	TRADED FD TR II RUSEL 1000 EQL	
46138E 43 8	INVESCO EXCH	TRADED FD TR II RUSL 1000 ENHD	
46138E 44 6	INVESCO EXCH	TRADED FD TR II PURBETA US AGG	
46138E 45 3	INVESCO EXCH	TRADED FD TR II PURBTA MSCI SM	
46138E 46 1	INVESCO EXCH	TRADED FD TR II PURBTA MSCI US	
46138E 47 9	INVESCO EXCH	TRADED FD TR II PURBTA FTSE EM	
46138E 48 7	INVESCO EXCH	TRADED FD TR II PURBTA FTSE DV	
46138E 49 5	INVESCO EXCH	TRADED FD TR II PURBTA 0 5 YR	
46138E 51 1 *	INVESCO EXCH	TRADED FD TR II PFD ETF	
46138E 90 1	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 1	INVESCO EXCH	TRADED FD TR II PUT	
46138E 52 9	INVESCO EXCH	TRADED FD TR II NY AMT FRE MUN	
46138E 53 7 *	INVESCO EXCH	TRADED FD TR II NATL AMT MUNI	
46138E 90 7	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 7	INVESCO EXCH	TRADED FD TR II PUT	
46138E 54 5	INVESCO EXCH	TRADED FD TR II MSCI GBL TIMBR	
46138E 57 8	INVESCO EXCH	TRADED FD TR II KBW REGL BKG	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46138E 58 6	INVESCO EXCH	TRADED FD TR II KBW PPTY CASUT	
46138E 59 4	INVESCO EXCH	TRADED FD TR II KBW PREM YIELD	
46138E 61 0	INVESCO EXCH	TRADED FD TR II KBW HIG DV YLD	
46138E 62 8 *	INVESCO EXCH	TRADED FD TR II KBW BK ETF	
46138E 90 8	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 8	INVESCO EXCH	TRADED FD TR II PUT	
46138E 63 6	INVESCO EXCH	TRADED FD TR II INTL CORP BD	
46138E 64 4	INVESCO EXCH	TRADED FD TR II INTL BUYBACK	
46138E 65 1	INVESCO EXCH	TRADED FD TR II GLOBAL WATER	
46138E 66 9	INVESCO EXCH	TRADED FD TR II GBL SRT TRM HY	
46138E 69 3	INVESCO EXCH	TRADED FD TR II FNDMNTL IG CRP	
46138E 71 9 *	INVESCO EXCH	TRADED FD TR II FNDMNTL HY CRP	
46138E 90 9	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 9	INVESCO EXCH	TRADED FD TR II PUT	
46138E 72 7 *	INVESCO EXCH	TRADED FD TR II FTSE RAFI EMNG	
46138E 90 7	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 7	INVESCO EXCH	TRADED FD TR II PUT	
46138E 73 5	INVESCO EXCH	TRADED FD TR II FTSE RAFI SML	
46138E 74 3	INVESCO EXCH	TRADED FD TR II FTSE RAFI DEV	
46138E 76 8	INVESCO EXCH	TRADED FD TR II FTSE INTL LOW	
46138E 78 4 *	INVESCO EXCH	TRADED FD TR II EMRNG MKT SVRG	
46138E 90 4	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 4	INVESCO EXCH	TRADED FD TR II PUT	
46138E 80 0 *	INVESCO EXCH	TRADED FD TR II CHINA TECHNLGY	
46138E 90 0	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 0	INVESCO EXCH	TRADED FD TR II PUT	
46138E 84 2 *	INVESCO EXCH	TRADED FD TR II DWA SMLCP MENT	
46138E 90 2	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 2	INVESCO EXCH	TRADED FD TR II PUT	
46138E 86 7 *	INVESCO EXCH	TRADED FD TR II DWA EMERG MKTS	
46138E 90 7	INVESCO EXCH	TRADED FD TR II CALL	
46138E 95 7	INVESCO EXCH	TRADED FD TR II PUT	
46138E 87 5 *	INVESCO EXCH	TRADED FD TR II DWA DEV MKTS	
46138E 90 5	INVESCO EXCH	TRADED FD TR II CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 304

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46138E 95 5	INVESCO EXCH	TRADED FD TR II PUT	
46138G 10 2 *	INVESCO EXCH	TRADED FD TR II S&P SMLCP LOW	
46138G 90 2	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 2	INVESCO EXCH	TRADED FD TR II PUT	
46138G 20 1	INVESCO EXCH	TRADED FD TR II S&P SMLCP MATL	
46138G 30 0	INVESCO EXCH	TRADED FD TR II S&P SMLCAP QTY	
46138G 40 9	INVESCO EXCH	TRADED FD TR II S&P SMLCP UTIL	
46138G 50 8 *	INVESCO EXCH	TRADED FD TR II SR LN ETF	
46138G 90 8	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 8	INVESCO EXCH	TRADED FD TR II PUT	
46138G 63 1 *	INVESCO EXCH	TRADED FD TR II NASDAQNXTGEN100	
46138G 90 1	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 1	INVESCO EXCH	TRADED FD TR II PUT	
46138G 64 9 *	INVESCO EXCH	TRADED FD TR II NASDAQ 100 ETF	
46138G 90 9	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 9	INVESCO EXCH	TRADED FD TR II PUT	
46138G 65 6	INVESCO EXCH	TRADED FD TR II S&P ULTRA DIVIDE	
46138G 66 4 *	INVESCO EXCH	TRADED FD TR II S&P SMALLCAP 600	
46138G 90 4	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 4	INVESCO EXCH	TRADED FD TR II PUT	
46138G 67 2 *	INVESCO EXCH	TRADED FD TR II S&P MDCP 400 REV	
46138G 90 2	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 2	INVESCO EXCH	TRADED FD TR II PUT	
46138G 69 8 *	INVESCO EXCH	TRADED FD TR II S&P 500 REVENUE	
46138G 90 8	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 8	INVESCO EXCH	TRADED FD TR II PUT	
46138G 70 6 *	INVESCO EXCH	TRADED FD TR II SOLAR ETF	
46138G 90 6	INVESCO EXCH	TRADED FD TR II CALL	
46138G 95 6	INVESCO EXCH	TRADED FD TR II PUT	
46138G 80 5	INVESCO EXCH	TRADED FD TR II TAXABLE MUN BD	
46138G 84 7	INVESCO EXCH	TRADED FD TR II GBL CLEAN ENRG	
46138G 86 2	INVESCO EXCH	TRADED FD TR II VRDO TAX FREE	
46138G 87 0 *	INVESCO EXCH	TRADED FD TR II VAR RATE PFD	
46138G 90 0	INVESCO EXCH	TRADED FD TR II CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 305

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46138G 95 0	INVESCO EXCH TRADED FD TR II	PUT	
46138G 88 8	INVESCO EXCH TRADED FD TR II	TREAS COLATERL	
46138J 43 7	INVESCO EXCH TRD SLF IDX FD	INTL DEV DYNAMIC	ADDED
46138J 44 5	INVESCO EXCH TRD SLF IDX FD	INVSC 30 MUNI BD	
46138J 45 2	INVESCO EXCH TRD SLF IDX FD	INVSCO 28 HYCORP	
46138J 46 0	INVESCO EXCH TRD SLF IDX FD	INVSCO 30 CORP	
46138J 47 8	INVESCO EXCH TRD SLF IDX FD	BULSHS 2029 MUNI	
46138J 48 6	INVESCO EXCH TRD SLF IDX FD	BULSHS 2028 MUNI	
46138J 49 4	INVESCO EXCH TRD SLF IDX FD	BULSHS 2027 MUNI	
46138J 51 0	INVESCO EXCH TRD SLF IDX FD	BULSHS 2026 MUNI	
46138J 52 8	INVESCO EXCH TRD SLF IDX FD	BULSHS 2025 MUNI	
46138J 53 6	INVESCO EXCH TRD SLF IDX FD	BULSHS 2024 MUNI	
46138J 54 4	INVESCO EXCH TRD SLF IDX FD	BULSHS 2023 MUNI	
46138J 55 1	INVESCO EXCH TRD SLF IDX FD	BULSHS 2022 MUNI	
46138J 56 9	INVESCO EXCH TRD SLF IDX FD	BULSHS 2021 MUNI	
46138J 57 7	INVESCO EXCH TRD SLF IDX FD	BULETSHS 2029	
46138J 58 5	INVESCO EXCH TRD SLF IDX FD	BULETSHS 2027	
46138J 59 3	INVESCO EXCH TRD SLF IDX FD	RUSL 2000 DYNM	
46138J 61 9	INVESCO EXCH TRD SLF IDX FD	RUSL 1000 DYNM	
46138J 63 5	INVESCO EXCH TRD SLF IDX FD	INVSCO BLSH 26	
46138J 64 3	INVESCO EXCH TRD SLF IDX FD	INVSCO BLSH 28	
46138J 65 0	INVESCO EXCH TRD SLF IDX FD	BULLSHS 24 USD	
46138J 66 8	INVESCO EXCH TRD SLF IDX FD	BULLSHS 23 USD	
46138J 67 6	INVESCO EXCH TRD SLF IDX FD	BULLSHS 22 USD	
46138J 68 4	INVESCO EXCH TRD SLF IDX FD	BULLSHS 21 USD	
46138J 69 2	INVESCO EXCH TRD SLF IDX FD	RAFI STRG EMMRKT	
46138J 70 0 *	INVESCO EXCH TRD SLF IDX FD	BULSHS 2021 CB	
46138J 90 0	INVESCO EXCH TRD SLF IDX FD	CALL	
46138J 95 0	INVESCO EXCH TRD SLF IDX FD	PUT	
46138J 72 6	INVESCO EXCH TRD SLF IDX FD	RAFI STRG US ETF	
46138J 73 4	INVESCO EXCH TRD SLF IDX FD	RAFI STRG US SML	
46138J 74 2	INVESCO EXCH TRD SLF IDX FD	RAFI STRATGIC US	
46138J 77 5	INVESCO EXCH TRD SLF IDX FD	DEFENSIVE EQTY	
46138J 78 3	INVESCO EXCH TRD SLF IDX FD	BULSHS 2027 CB	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 306

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46138J 79 1	INVESCO EXCH TRD SLF IDX FD	BULSHS 2026 CB	
46138J 80 9	INVESCO EXCH TRD SLF IDX FD	BULSHS 2021 HY	
46138J 81 7	INVESCO EXCH TRD SLF IDX FD	BULSHS 2025 HY	
46138J 82 5	INVESCO EXCH TRD SLF IDX FD	BULSHS 2025 CB	
46138J 83 3	INVESCO EXCH TRD SLF IDX FD	BULSHS 2024 HY	
46138J 84 1	INVESCO EXCH TRD SLF IDX FD	BULSHS 2024 CB	
46138J 85 8	INVESCO EXCH TRD SLF IDX FD	BULSHS 2023 HY	
46138J 86 6	INVESCO EXCH TRD SLF IDX FD	BULSHS 2023 CB	
46138J 87 4	INVESCO EXCH TRD SLF IDX FD	BULSHS 2022 HY	
46138J 88 2	INVESCO EXCH TRD SLF IDX FD	BULSHS 2022 CB	
46138K 10 3 *	INVESCO CURRENCYSHARES EURO	EURO SHS	
46138K 90 3	INVESCO CURRENCYSHARES EURO	CALL	
46138K 95 3	INVESCO CURRENCYSHARES EURO	PUT	
46138M 10 9 *	INVESCO CURRENCYSHARES BRIT	BRIT POUN STRL	
46138M 90 9	INVESCO CURRENCYSHARES BRIT	CALL	
46138M 95 9	INVESCO CURRENCYSHARES BRIT	PUT	
46138R 10 8 *	INVESCO CURRENCYSHARES SWISS	SWISS FRANC	
46138R 90 8	INVESCO CURRENCYSHARES SWISS	CALL	
46138R 95 8	INVESCO CURRENCYSHARES SWISS	PUT	
46138T 10 4 *	INVESCO CURRENCYSHARES CDN D	CDN DLR SHS	
46138T 90 4	INVESCO CURRENCYSHARES CDN D	CALL	
46138T 95 4	INVESCO CURRENCYSHARES CDN D	PUT	
46138W 10 7 *	INVESCO CURRENCYSHARES JAPAN	JAPANESE YEN	
46138W 90 7	INVESCO CURRENCYSHARES JAPAN	CALL	
46138W 95 7	INVESCO CURRENCYSHARES JAPAN	PUT	
46139B 10 2 *	INVESCO DB G10 CURRENCY HARV	UNIT	
46139B 90 2	INVESCO DB G10 CURRENCY HARV	CALL	
46139B 95 2	INVESCO DB G10 CURRENCY HARV	PUT	
46139W 50 2	INVESCO EXCHNG TRAD SLF INDE	INVT GRD DEFSV	
46139W 60 1	INVESCO EXCHNG TRAD SLF INDE	INVT GRAD VALU	
46140H 10 6 *	INVESCO DB MULTI-SECTOR COMM	AGRICULTURE FD	
46140H 90 6	INVESCO DB MULTI-SECTOR COMM	CALL	
46140H 95 6	INVESCO DB MULTI-SECTOR COMM	PUT	
46140H 20 5 *	INVESCO DB MULTI-SECTOR COMM	SILVER FD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 307

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46140H 90 5	INVESCO DB MULTI-SECTOR COMM	CALL	
46140H 95 5	INVESCO DB MULTI-SECTOR COMM	PUT	
46140H 30 4 *	INVESCO DB MULTI-SECTOR COMM	ENERGY FD	
46140H 90 4	INVESCO DB MULTI-SECTOR COMM	CALL	
46140H 95 4	INVESCO DB MULTI-SECTOR COMM	PUT	
46140H 40 3 *	INVESCO DB MULTI-SECTOR COMM	OIL FD	
46140H 90 3	INVESCO DB MULTI-SECTOR COMM	CALL	
46140H 95 3	INVESCO DB MULTI-SECTOR COMM	PUT	
46140H 50 2 *	INVESCO DB MULTI-SECTOR COMM	PRECIOUS METAL	
46140H 90 2	INVESCO DB MULTI-SECTOR COMM	CALL	
46140H 95 2	INVESCO DB MULTI-SECTOR COMM	PUT	
46140H 60 1 *	INVESCO DB MULTI-SECTOR COMM	GOLD FD	
46140H 90 1	INVESCO DB MULTI-SECTOR COMM	CALL	
46140H 95 1	INVESCO DB MULTI-SECTOR COMM	PUT	
46140H 70 0 *	INVESCO DB MULTI-SECTOR COMM	BASE METALS FD	
46140H 90 0	INVESCO DB MULTI-SECTOR COMM	CALL	
46140H 95 0	INVESCO DB MULTI-SECTOR COMM	PUT	
46141D 10 4 *	INVESCO DB US DLR INDEX TR	BEARISH FD	
46141D 90 4	INVESCO DB US DLR INDEX TR	CALL	
46141D 95 4	INVESCO DB US DLR INDEX TR	PUT	
46141D 20 3 *	INVESCO DB US DLR INDEX TR	BULLISH FD	
46141D 90 3	INVESCO DB US DLR INDEX TR	CALL	
46141D 95 3	INVESCO DB US DLR INDEX TR	PUT	
46143U 84 9	MANAGED PORTFOLIO SERIES	KNWLDL LD ETF	
46146L 10 1 *	INVESTORS BANCORP INC NEW	COM	
46146L 90 1	INVESTORS BANCORP INC NEW	CALL	
46146L 95 1	INVESTORS BANCORP INC NEW	PUT	
461804 10 6	INVESTORS TITLE CO NC	COM	
46185L AB 9	INVITAE CORP	NOTE 2.000% 9/0	
46185L 10 3 *	INVITAE CORP	COM	
46185L 90 3	INVITAE CORP	CALL	
46185L 95 3	INVITAE CORP	PUT	
46186M 50 6	INVIVO THERAPEUTICS HLDGS CO	COM	
46187W 10 7 *	INVITATION HOMES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 308

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46187W 90 7	INVITATION HOMES INC	CALL	
46187W 95 7	INVITATION HOMES INC	PUT	
462044 20 7 *	ION GEOPHYSICAL CORP	COM NEW	
462044 90 7	ION GEOPHYSICAL CORP	CALL	
462044 95 7	ION GEOPHYSICAL CORP	PUT	
462222 AB 6	IONIS PHARMACEUTICALS INC	NOTE 0.125%12/1	
462222 10 0 *	IONIS PHARMACEUTICALS INC	COM	
462222 90 0	IONIS PHARMACEUTICALS INC	CALL	
462222 95 0	IONIS PHARMACEUTICALS INC	PUT	
462260 10 0 *	IOVANCE BIOTHERAPEUTICS INC	COM	
462260 90 0	IOVANCE BIOTHERAPEUTICS INC	CALL	
462260 95 0	IOVANCE BIOTHERAPEUTICS INC	PUT	
46266A 10 9	IRADIMED CORP	COM	
46266C 10 5 *	IQVIA HLDGS INC	COM	
46266C 90 5	IQVIA HLDGS INC	CALL	
46266C 95 5	IQVIA HLDGS INC	PUT	
46267X AB 4	IQIYI INC	NOTE 3.750%12/0	
46267X AD 0	IQIYI INC	NOTE 2.000% 4/0	
46267X AE 8	IQIYI INC	NOTE 4.000%12/1	
46267X 10 8 *	IQIYI INC	SPONSORED ADS	
46267X 90 8	IQIYI INC	CALL	
46267X 95 8	IQIYI INC	PUT	
462684 10 1 *	IRIDEX CORP	COM	
462684 90 1	IRIDEX CORP	CALL	
462684 95 1	IRIDEX CORP	PUT	
46269C 10 2 *	IRIDIUM COMMUNICATIONS INC	COM	
46269C 90 2	IRIDIUM COMMUNICATIONS INC	CALL	
46269C 95 2	IRIDIUM COMMUNICATIONS INC	PUT	
462726 10 0 *	IROBOT CORP	COM	
462726 90 0	IROBOT CORP	CALL	
462726 95 0	IROBOT CORP	PUT	
46284V 10 1 *	IRON MTN INC NEW	COM	
46284V 90 1	IRON MTN INC NEW	CALL	
46284V 95 1	IRON MTN INC NEW	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 309

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46333X AD 0	IRONWOOD PHARMACEUTICALS INC	DCV 2.250% 6/1	
46333X AF 5	IRONWOOD PHARMACEUTICALS INC	NOTE 0.750% 6/1	
46333X AH 1	IRONWOOD PHARMACEUTICALS INC	NOTE 1.500% 6/1	
46333X 10 8 *	IRONWOOD PHARMACEUTICALS INC	COM CL A	
46333X 90 8	IRONWOOD PHARMACEUTICALS INC	CALL	
46333X 95 8	IRONWOOD PHARMACEUTICALS INC	PUT	
463588 10 3	IRSA PROPIEIDADES COMERCIALES	SPONSORED ADR	
46428Q 10 9 *	ISHARES SILVER TR	ISHARES	
46428Q 90 9	ISHARES SILVER TR	CALL	
46428Q 95 9	ISHARES SILVER TR	PUT	
46428R 10 7 *	ISHARES S&P GSCI COMMODITY-	UNIT BEN INT	
46428R 90 7	ISHARES S&P GSCI COMMODITY-	CALL	
46428R 95 7	ISHARES S&P GSCI COMMODITY-	PUT	
464285 10 5 *	ISHARES GOLD TR	ISHARES	
464285 90 5	ISHARES GOLD TR	CALL	
464285 95 5	ISHARES GOLD TR	PUT	
464286 10 3 *	ISHARES INC	MSCI AUST ETF	
464286 90 3	ISHARES INC	CALL	
464286 95 3	ISHARES INC	PUT	
464286 14 5 *	ISHARES INC	MSCI FRONTIER	
464286 90 5	ISHARES INC	CALL	
464286 95 5	ISHARES INC	PUT	
464286 17 8	ISHARES INC	US INTL HGH YLD	
464286 20 2 *	ISHARES INC	MSCI AUSTRIA ETF	
464286 90 2	ISHARES INC	CALL	
464286 95 2	ISHARES INC	PUT	
464286 21 0 *	ISHARES INC	INTL HIGH YIELD	
464286 90 0	ISHARES INC	CALL	
464286 95 0	ISHARES INC	PUT	
464286 25 1 *	ISHARES INC	JP MRG EM CRP BD	
464286 90 1	ISHARES INC	CALL	
464286 95 1	ISHARES INC	PUT	
464286 28 5	ISHARES INC	JP MRGN EM HI BD	
464286 29 3	ISHARES INC	ASIA/PAC DIV ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 310

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464286 30 1 *	ISHARES INC	MSCI BELGIUM ETF	
464286 90 1	ISHARES INC	CALL	
464286 95 1	ISHARES INC	PUT	
464286 31 9	ISHARES INC	EM MKTS DIV ETF	
464286 32 7 *	ISHARES INC	MSCI GLB SLV&MTL	
464286 90 7	ISHARES INC	CALL	
464286 95 7	ISHARES INC	PUT	
464286 34 3	ISHARES INC	GLB ENR PROD ETF	
464286 35 0	ISHARES INC	GLB AGRIC PR ETF	
464286 39 2 *	ISHARES INC	MSCI WORLD ETF	
464286 90 2	ISHARES INC	CALL	
464286 95 2	ISHARES INC	PUT	
464286 40 0 *	ISHARES INC	MSCI BRAZIL ETF	
464286 90 0	ISHARES INC	CALL	
464286 95 0	ISHARES INC	PUT	
464286 42 6	ISHARES INC	MSCI EM ASIA ETF	
464286 47 5	ISHARES INC	EM MKT SM-CP ETF	
464286 50 9 *	ISHARES INC	MSCI CDA ETF	
464286 90 9	ISHARES INC	CALL	
464286 95 9	ISHARES INC	PUT	
464286 51 7 *	ISHARES INC	JP MORGAN EM ETF	
464286 90 7	ISHARES INC	CALL	
464286 95 7	ISHARES INC	PUT	
464286 52 5 *	ISHARES INC	MSCI GBL MIN VOL	
464286 90 5	ISHARES INC	CALL	
464286 95 5	ISHARES INC	PUT	
464286 53 3 *	ISHARES INC	MSCI EMERG MRKT	
464286 90 3	ISHARES INC	CALL	
464286 95 3	ISHARES INC	PUT	
464286 58 2 *	ISHARES INC	MSCI JAPN SMCETF	
464286 90 2	ISHARES INC	CALL	
464286 95 2	ISHARES INC	PUT	
464286 60 8 *	ISHARES INC	MSCI EURZONE ETF	
464286 90 8	ISHARES INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 311

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464286 95 8	ISHARES INC	PUT	
464286 62 4 *	ISHARES INC	MSCI THAILND ETF	
464286 90 4	ISHARES INC	CALL	
464286 95 4	ISHARES INC	PUT	
464286 63 2	ISHARES INC	MSCI ISRAEL ETF	
464286 64 0 *	ISHARES INC	MSCI CHILE ETF	
464286 90 0	ISHARES INC	CALL	
464286 95 0	ISHARES INC	PUT	
464286 65 7 *	ISHARES INC	MSCI BRIC INDX	
464286 90 7	ISHARES INC	CALL	
464286 95 7	ISHARES INC	PUT	
464286 66 5 *	ISHARES INC	MSCI PAC JP ETF	
464286 90 5	ISHARES INC	CALL	
464286 95 5	ISHARES INC	PUT	
464286 68 1	ISHARES INC	MSCI EQUAL WEITE	
464286 70 7 *	ISHARES INC	MSCI FRANCE ETF	
464286 90 7	ISHARES INC	CALL	
464286 95 7	ISHARES INC	PUT	
464286 71 5 *	ISHARES INC	MSCI TURKEY ETF	
464286 90 5	ISHARES INC	CALL	
464286 95 5	ISHARES INC	PUT	
464286 74 9 *	ISHARES INC	MSCI SWITZERLAND	
464286 90 9	ISHARES INC	CALL	
464286 95 9	ISHARES INC	PUT	
464286 75 6 *	ISHARES INC	MSCI SWEDEN ETF	
464286 90 6	ISHARES INC	CALL	
464286 95 6	ISHARES INC	PUT	
464286 76 4 *	ISHARES INC	MSCI SPAIN ETF	
464286 90 4	ISHARES INC	CALL	
464286 95 4	ISHARES INC	PUT	
464286 77 2 *	ISHARES INC	MSCI STH KOR ETF	
464286 90 2	ISHARES INC	CALL	
464286 95 2	ISHARES INC	PUT	
464286 78 0 *	ISHARES INC	MSCI STH AFR ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 312

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464286 90 0	ISHARES INC	CALL	
464286 95 0	ISHARES INC	PUT	
464286 80 6 *	ISHARES INC	MSCI GERMANY ETF	
464286 90 6	ISHARES INC	CALL	
464286 95 6	ISHARES INC	PUT	
464286 81 4 *	ISHARES INC	MSCI NETHERL ETF	
464286 90 4	ISHARES INC	CALL	
464286 95 4	ISHARES INC	PUT	
464286 82 2 *	ISHARES INC	MSCI MEXICO ETF	
464286 90 2	ISHARES INC	CALL	
464286 95 2	ISHARES INC	PUT	
464286 87 1 *	ISHARES INC	MSCI HONG KG ETF	
464286 90 1	ISHARES INC	CALL	
464286 95 1	ISHARES INC	PUT	
464287 10 1 *	ISHARES TR	S&P 100 ETF	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 11 9	ISHARES TR	MORNINGSTAR GRWT	
464287 12 7	ISHARES TR	MORNINGSTR US EQ	
464287 15 0 *	ISHARES TR	CORE S&P TTL STK	
464287 90 0	ISHARES TR	CALL	
464287 95 0	ISHARES TR	PUT	
464287 16 8 *	ISHARES TR	SELECT DIVID ETF	
464287 90 8	ISHARES TR	CALL	
464287 95 8	ISHARES TR	PUT	
464287 17 6 *	ISHARES TR	TIPS BD ETF	
464287 90 6	ISHARES TR	CALL	
464287 95 6	ISHARES TR	PUT	
464287 18 4 *	ISHARES TR	CHINA LG-CAP ETF	
464287 90 4	ISHARES TR	CALL	
464287 95 4	ISHARES TR	PUT	
464287 19 2 *	ISHARES TR	TRANS AVG ETF	
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 313

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464287 20 0 *	ISHARES TR	CORE S&P500 ETF	
464287 90 0	ISHARES TR	CALL	
464287 95 0	ISHARES TR	PUT	
464287 22 6 *	ISHARES TR	CORE US AGGBD ET	
464287 90 6	ISHARES TR	CALL	
464287 95 6	ISHARES TR	PUT	
464287 23 4 *	ISHARES TR	MSCI EMG MKT ETF	
464287 90 4	ISHARES TR	CALL	
464287 95 4	ISHARES TR	PUT	
464287 24 2 *	ISHARES TR	IBOXX INV CP ETF	
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	
464287 27 5 *	ISHARES TR	GBL COMM SVC ETF	
464287 90 5	ISHARES TR	CALL	
464287 95 5	ISHARES TR	PUT	
464287 29 1 *	ISHARES TR	GLOBAL TECH ETF	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 30 9 *	ISHARES TR	S&P 500 GRWT ETF	
464287 90 9	ISHARES TR	CALL	
464287 95 9	ISHARES TR	PUT	
464287 32 5 *	ISHARES TR	GLOB HLTHCRE ETF	
464287 90 5	ISHARES TR	CALL	
464287 95 5	ISHARES TR	PUT	
464287 33 3 *	ISHARES TR	GLOBAL FINLS ETF	
464287 90 3	ISHARES TR	CALL	
464287 95 3	ISHARES TR	PUT	
464287 34 1 *	ISHARES TR	GLOBAL ENERG ETF	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 37 4 *	ISHARES TR	NORTH AMERN NAT	
464287 90 4	ISHARES TR	CALL	
464287 95 4	ISHARES TR	PUT	
464287 38 2 *	ISHARES TR	JPX NIKKEI 400	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 314

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	
464287 39 0 *	ISHARES TR	LATN AMER 40 ETF	
464287 90 0	ISHARES TR	CALL	
464287 95 0	ISHARES TR	PUT	
464287 40 8 *	ISHARES TR	S&P 500 VAL ETF	
464287 90 8	ISHARES TR	CALL	
464287 95 8	ISHARES TR	PUT	
464287 43 2 *	ISHARES TR	20 YR TR BD ETF	
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	
464287 44 0 *	ISHARES TR	BARCLAYS 7 10 YR	
464287 90 0	ISHARES TR	CALL	
464287 95 0	ISHARES TR	PUT	
464287 45 7 *	ISHARES TR	1 3 YR TREAS BD	
464287 90 7	ISHARES TR	CALL	
464287 95 7	ISHARES TR	PUT	
464287 46 5 *	ISHARES TR	MSCI EAFE ETF	
464287 90 5	ISHARES TR	CALL	
464287 95 5	ISHARES TR	PUT	
464287 47 3 *	ISHARES TR	RUS MDCP VAL ETF	
464287 90 3	ISHARES TR	CALL	
464287 95 3	ISHARES TR	PUT	
464287 48 1 *	ISHARES TR	RUS MD CP GR ETF	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 49 9 *	ISHARES TR	RUS MID CAP ETF	
464287 90 9	ISHARES TR	CALL	
464287 95 9	ISHARES TR	PUT	
464287 50 7 *	ISHARES TR	CORE S&P MCP ETF	
464287 90 7	ISHARES TR	CALL	
464287 95 7	ISHARES TR	PUT	
464287 51 5 *	ISHARES TR	EXPANDED TECH	
464287 90 5	ISHARES TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 315

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464287 95 5	ISHARES TR	PUT	
464287 52 3 *	ISHARES TR	PHLX SEMICND ETF	
464287 90 3	ISHARES TR	CALL	
464287 95 3	ISHARES TR	PUT	
464287 53 1 *	ISHARES TR	NA TEC MULTM ETF	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 54 9 *	ISHARES TR	EXPND TEC SC ETF	
464287 90 9	ISHARES TR	CALL	
464287 95 9	ISHARES TR	PUT	
464287 55 6 *	ISHARES TR	NASDAQ BIOTECH	
464287 90 6	ISHARES TR	CALL	
464287 95 6	ISHARES TR	PUT	
464287 56 4 *	ISHARES TR	COHEN STEER REIT	
464287 90 4	ISHARES TR	CALL	
464287 95 4	ISHARES TR	PUT	
464287 57 2 *	ISHARES TR	GLOBAL 100 ETF	
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	
464287 58 0 *	ISHARES TR	U.S. CNSM SV ETF	
464287 90 0	ISHARES TR	CALL	
464287 95 0	ISHARES TR	PUT	
464287 59 8 *	ISHARES TR	RUS 1000 VAL ETF	
464287 90 8	ISHARES TR	CALL	
464287 95 8	ISHARES TR	PUT	
464287 60 6 *	ISHARES TR	S&P MC 400GR ETF	
464287 90 6	ISHARES TR	CALL	
464287 95 6	ISHARES TR	PUT	
464287 61 4 *	ISHARES TR	RUS 1000 GRW ETF	
464287 90 4	ISHARES TR	CALL	
464287 95 4	ISHARES TR	PUT	
464287 62 2 *	ISHARES TR	RUS 1000 ETF	
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 316

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464287 63 0 *	ISHARES TR	RUS 2000 VAL ETF	
464287 90 0	ISHARES TR	CALL	
464287 95 0	ISHARES TR	PUT	
464287 64 8 *	ISHARES TR	RUS 2000 GRW ETF	
464287 90 8	ISHARES TR	CALL	
464287 95 8	ISHARES TR	PUT	
464287 65 5 *	ISHARES TR	RUSSELL 2000 ETF	
464287 90 5	ISHARES TR	CALL	
464287 95 5	ISHARES TR	PUT	
464287 66 3 *	ISHARES TR	CORE S&P US VLU	
464287 90 3	ISHARES TR	CALL	
464287 95 3	ISHARES TR	PUT	
464287 67 1 *	ISHARES TR	CORE S&P US GWT	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 68 9 *	ISHARES TR	RUSSELL 3000 ETF	
464287 90 9	ISHARES TR	CALL	
464287 95 9	ISHARES TR	PUT	
464287 69 7 *	ISHARES TR	U.S. UTILITS ETF	
464287 90 7	ISHARES TR	CALL	
464287 95 7	ISHARES TR	PUT	
464287 70 5 *	ISHARES TR	S&P MC 400VL ETF	
464287 90 5	ISHARES TR	CALL	
464287 95 5	ISHARES TR	PUT	
464287 71 3 *	ISHARES TR	US TELECOM ETF	
464287 90 3	ISHARES TR	CALL	
464287 95 3	ISHARES TR	PUT	
464287 72 1 *	ISHARES TR	U.S. TECH ETF	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 73 9 *	ISHARES TR	U.S. REAL ES ETF	
464287 90 9	ISHARES TR	CALL	
464287 95 9	ISHARES TR	PUT	
464287 75 4 *	ISHARES TR	US INDUSTRIALS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 317

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464287 90 4	ISHARES TR	CALL	
464287 95 4	ISHARES TR	PUT	
464287 76 2 *	ISHARES TR	US HLTHCARE ETF	
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	
464287 77 0 *	ISHARES TR	U.S. FIN SVC ETF	
464287 90 0	ISHARES TR	CALL	
464287 95 0	ISHARES TR	PUT	
464287 78 8 *	ISHARES TR	U.S. FINLS ETF	
464287 90 8	ISHARES TR	CALL	
464287 95 8	ISHARES TR	PUT	
464287 79 6 *	ISHARES TR	U.S. ENERGY ETF	
464287 90 6	ISHARES TR	CALL	
464287 95 6	ISHARES TR	PUT	
464287 80 4 *	ISHARES TR	CORE S&P SCP ETF	
464287 90 4	ISHARES TR	CALL	
464287 95 4	ISHARES TR	PUT	
464287 81 2 *	ISHARES TR	U.S. CNSM GD ETF	
464287 90 2	ISHARES TR	CALL	
464287 95 2	ISHARES TR	PUT	
464287 83 8 *	ISHARES TR	U.S. BAS MTL ETF	
464287 90 8	ISHARES TR	CALL	
464287 95 8	ISHARES TR	PUT	
464287 84 6 *	ISHARES TR	DOW JONES US ETF	
464287 90 6	ISHARES TR	CALL	
464287 95 6	ISHARES TR	PUT	
464287 86 1 *	ISHARES TR	EUROPE ETF	
464287 90 1	ISHARES TR	CALL	
464287 95 1	ISHARES TR	PUT	
464287 87 9 *	ISHARES TR	SP SMCP600VL ETF	
464287 90 9	ISHARES TR	CALL	
464287 95 9	ISHARES TR	PUT	
464287 88 7 *	ISHARES TR	S&P SML 600 GWT	
464287 90 7	ISHARES TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 318

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464287 95 7	ISHARES TR	PUT	
464288 10 9	ISHARES TR	MORNINGSTAR VALU	
464288 11 7 *	ISHARES TR	INTL TREA BD ETF	
464288 90 7	ISHARES TR	CALL	
464288 95 7	ISHARES TR	PUT	
464288 12 5	ISHARES TR	3YRTB ETF	
464288 15 8	ISHARES TR	SHRT NAT MUN ETF	
464288 16 6	ISHARES TR	AGENCY BOND ETF	
464288 17 4 *	ISHARES TR	GL TIMB FORE ETF	
464288 90 4	ISHARES TR	CALL	
464288 95 4	ISHARES TR	PUT	
464288 18 2 *	ISHARES TR	MSCI AC ASIA ETF	
464288 90 2	ISHARES TR	CALL	
464288 95 2	ISHARES TR	PUT	
464288 20 8	ISHARES TR	MRGSTR MD CP ETF	
464288 21 6 *	ISHARES TR	EMGR MKT INF ETF	
464288 90 6	ISHARES TR	CALL	
464288 95 6	ISHARES TR	PUT	
464288 22 4 *	ISHARES TR	GL CLEAN ENE ETF	
464288 90 4	ISHARES TR	CALL	
464288 95 4	ISHARES TR	PUT	
464288 24 0 *	ISHARES TR	MSCI ACWI EX US	
464288 90 0	ISHARES TR	CALL	
464288 95 0	ISHARES TR	PUT	
464288 25 7 *	ISHARES TR	MSCI ACWI ETF	
464288 90 7	ISHARES TR	CALL	
464288 95 7	ISHARES TR	PUT	
464288 26 5	ISHARES TR	MSCI KOKUSAI ETF	
464288 27 3 *	ISHARES TR	EAFE SML CP ETF	
464288 90 3	ISHARES TR	CALL	
464288 95 3	ISHARES TR	PUT	
464288 28 1 *	ISHARES TR	JPMORGAN USD EMG	
464288 90 1	ISHARES TR	CALL	
464288 95 1	ISHARES TR	PUT	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 319

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464288 30 7	ISHARES TR	MRGSTR MD CP GRW	
464288 32 3 *	ISHARES TR	NEW YORK MUN ETF	
464288 90 3	ISHARES TR	CALL	
464288 95 3	ISHARES TR	PUT	
464288 35 6 *	ISHARES TR	CALIF MUN BD ETF	
464288 90 6	ISHARES TR	CALL	
464288 95 6	ISHARES TR	PUT	
464288 37 2 *	ISHARES TR	GLB INFRASTR ETF	
464288 90 2	ISHARES TR	CALL	
464288 95 2	ISHARES TR	PUT	
464288 40 6	ISHARES TR	MRGSTR MD CP VAL	
464288 41 4 *	ISHARES TR	NATIONAL MUN ETF	
464288 90 4	ISHARES TR	CALL	
464288 95 4	ISHARES TR	PUT	
464288 42 2 *	ISHARES TR	INTL DEVPPTY ETF	
464288 90 2	ISHARES TR	CALL	
464288 95 2	ISHARES TR	PUT	
464288 43 0 *	ISHARES TR	ASIA 50 ETF	
464288 90 0	ISHARES TR	CALL	
464288 95 0	ISHARES TR	PUT	
464288 44 8 *	ISHARES TR	INTL SEL DIV ETF	
464288 90 8	ISHARES TR	CALL	
464288 95 8	ISHARES TR	PUT	
464288 48 9 *	ISHARES TR	INTL DEV RE ETF	
464288 90 9	ISHARES TR	CALL	
464288 95 9	ISHARES TR	PUT	
464288 49 7	ISHARES TR	DEVSMCP EXNA ETF	
464288 50 5	ISHARES TR	MRGSTR SM CP ETF	
464288 51 3 *	ISHARES TR	IBOXX HI YD ETF	
464288 90 3	ISHARES TR	CALL	
464288 95 3	ISHARES TR	PUT	
464288 52 1	ISHARES TR	CRE U S REIT ETF	
464288 56 2 *	ISHARES TR	RESIDENTIAL MULT	
464288 90 2	ISHARES TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 320

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464288 95 2	ISHARES TR	PUT	
464288 57 0 *	ISHARES TR	MSCI KLD400 SOC	
464288 90 0	ISHARES TR	CALL	
464288 95 0	ISHARES TR	PUT	
464288 58 8 *	ISHARES TR	MBS ETF	
464288 90 8	ISHARES TR	CALL	
464288 95 8	ISHARES TR	PUT	
464288 59 6	ISHARES TR	GOV/CRED BD ETF	
464288 60 4	ISHARES TR	MRGSTR SM CP GR	
464288 61 2 *	ISHARES TR	INTRM GOV CR ETF	
464288 90 2	ISHARES TR	CALL	
464288 95 2	ISHARES TR	PUT	
464288 62 0 *	ISHARES TR	USD INV GRDE ETF	
464288 90 0	ISHARES TR	CALL	
464288 95 0	ISHARES TR	PUT	
464288 63 8 *	ISHARES TR	ISHS 5-10YR INVT	
464288 90 8	ISHARES TR	CALL	
464288 95 8	ISHARES TR	PUT	
464288 64 6 *	ISHARES TR	ISHS 1-5YR INVS	
464288 90 6	ISHARES TR	CALL	
464288 95 6	ISHARES TR	PUT	
464288 65 3 *	ISHARES TR	10-20 YR TRS ETF	
464288 90 3	ISHARES TR	CALL	
464288 95 3	ISHARES TR	PUT	
464288 66 1 *	ISHARES TR	3 7 YR TREAS BD	
464288 90 1	ISHARES TR	CALL	
464288 95 1	ISHARES TR	PUT	
464288 67 9 *	ISHARES TR	SHORT TREAS BD	
464288 90 9	ISHARES TR	CALL	
464288 95 9	ISHARES TR	PUT	
464288 68 7 *	ISHARES TR	PFD AND INCM SEC	
464288 90 7	ISHARES TR	CALL	
464288 95 7	ISHARES TR	PUT	
464288 69 5 *	ISHARES TR	GLOBAL MATER ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 321

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464288 90 5	ISHARES TR	CALL	
464288 95 5	ISHARES TR	PUT	
464288 70 3	ISHARES TR	MRNING SM CP ETF	
464288 71 1 *	ISHARES TR	GLOB UTILITS ETF	
464288 90 1	ISHARES TR	CALL	
464288 95 1	ISHARES TR	PUT	
464288 72 9	ISHARES TR	GLOB INDSTRL ETF	
464288 73 7 *	ISHARES TR	GLB CNSM STP ETF	
464288 90 7	ISHARES TR	CALL	
464288 95 7	ISHARES TR	PUT	
464288 74 5	ISHARES TR	GLB CNS DISC ETF	
464288 75 2 *	ISHARES TR	US HOME CONS ETF	
464288 90 2	ISHARES TR	CALL	
464288 95 2	ISHARES TR	PUT	
464288 76 0 *	ISHARES TR	US AER DEF ETF	
464288 90 0	ISHARES TR	CALL	
464288 95 0	ISHARES TR	PUT	
464288 77 8 *	ISHARES TR	US REGNL BKS ETF	
464288 90 8	ISHARES TR	CALL	
464288 95 8	ISHARES TR	PUT	
464288 78 6	ISHARES TR	U.S. INSRNCE ETF	
464288 79 4 *	ISHARES TR	US BR DEL SE ETF	
464288 90 4	ISHARES TR	CALL	
464288 95 4	ISHARES TR	PUT	
464288 80 2 *	ISHARES TR	MSCI USA ESG SLC	
464288 90 2	ISHARES TR	CALL	
464288 95 2	ISHARES TR	PUT	
464288 81 0 *	ISHARES TR	U.S. MED DVC ETF	
464288 90 0	ISHARES TR	CALL	
464288 95 0	ISHARES TR	PUT	
464288 82 8 *	ISHARES TR	US HLTHCR PR ETF	
464288 90 8	ISHARES TR	CALL	
464288 95 8	ISHARES TR	PUT	
464288 83 6 *	ISHARES TR	U.S. PHARMA ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 322

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464288 90 6	ISHARES TR	CALL	
464288 95 6	ISHARES TR	PUT	
464288 84 4 *	ISHARES TR	US OIL EQ&SV ETF	
464288 90 4	ISHARES TR	CALL	
464288 95 4	ISHARES TR	PUT	
464288 85 1 *	ISHARES TR	US OIL GS EX ETF	
464288 90 1	ISHARES TR	CALL	
464288 95 1	ISHARES TR	PUT	
464288 86 9 *	ISHARES TR	MICRO-CAP ETF	
464288 90 9	ISHARES TR	CALL	
464288 95 9	ISHARES TR	PUT	
464288 87 7 *	ISHARES TR	EAFE VALUE ETF	
464288 90 7	ISHARES TR	CALL	
464288 95 7	ISHARES TR	PUT	
464288 88 5 *	ISHARES TR	EAFE GRWTH ETF	
464288 90 5	ISHARES TR	CALL	
464288 95 5	ISHARES TR	PUT	
464289 12 3 *	ISHARES TR	NEW ZEALAND ETF	
464289 90 3	ISHARES TR	CALL	
464289 95 3	ISHARES TR	PUT	
464289 13 1	ISHARES TR	BRAZIL SM-CP ETF	
464289 18 0 *	ISHARES TR	MSCI EURO FL ETF	
464289 90 0	ISHARES TR	CALL	
464289 95 0	ISHARES TR	PUT	
464289 42 0	ISHARES TR	RUS TP200 VL ETF	
464289 43 8	ISHARES TR	RUS TP200 GR ETF	
464289 44 6	ISHARES TR	RUS TOP 200 ETF	
464289 47 9	ISHARES TR	CORE LT USDB ETF	
464289 51 1 *	ISHARES TR	10+ YR INVST GRD	
464289 90 1	ISHARES TR	CALL	
464289 95 1	ISHARES TR	PUT	
464289 52 9 *	ISHARES TR	INDIA 50 ETF	
464289 90 9	ISHARES TR	CALL	
464289 95 9	ISHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 323

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
464289 84 2 *	ISHARES TR	MSCI PERU ETF	
464289 90 2	ISHARES TR	CALL	
464289 95 2	ISHARES TR	PUT	
464289 85 9	ISHARES TR	AGGRES ALLOC ETF	
464289 86 7	ISHARES TR	GRWT ALLOCAT ETF	
464289 87 5	ISHARES TR	MODERT ALLOC ETF	
464289 88 3	ISHARES TR	CONSER ALLOC ETF	
46429B 13 5 *	ISHARES TR	INTL PFD STK ETF	
46429B 90 5	ISHARES TR	CALL	
46429B 95 5	ISHARES TR	PUT	
46429B 20 0 *	ISHARES TR	CHINA SM-CAP ETF	
46429B 90 0	ISHARES TR	CALL	
46429B 95 0	ISHARES TR	PUT	
46429B 26 7 *	ISHARES TR	US TREAS BD ETF	
46429B 90 7	ISHARES TR	CALL	
46429B 95 7	ISHARES TR	PUT	
46429B 29 1	ISHARES TR	A RATE CP BD ETF	
46429B 30 9 *	ISHARES TR	MSCI INDONIA ETF	
46429B 90 9	ISHARES TR	CALL	
46429B 95 9	ISHARES TR	PUT	
46429B 33 3	ISHARES TR	GNMA BOND ETF	
46429B 36 6	ISHARES TR	CMBS ETF	
46429B 40 8 *	ISHARES TR	MSCI PHILIPS ETF	
46429B 90 8	ISHARES TR	CALL	
46429B 95 8	ISHARES TR	PUT	
46429B 41 6	ISHARES TR	MSCI UK SM ETF	
46429B 46 5	ISHARES TR	MSCI GERMNY ETF	
46429B 49 9	ISHARES TR	MSCI NORWAY ETF	
46429B 50 7	ISHARES TR	MSCI IRELAND ETF	
46429B 51 5	ISHARES TR	MSCI FINLAND ETF	
46429B 52 3	ISHARES TR	MSCI DENMARK ETF	
46429B 59 8 *	ISHARES TR	MSCI INDIA ETF	
46429B 90 8	ISHARES TR	CALL	
46429B 95 8	ISHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 324

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46429B 60 6 *	ISHARES TR	MSCI POLAND ETF	
46429B 90 6	ISHARES TR	CALL	
46429B 95 6	ISHARES TR	PUT	
46429B 61 4	ISHARES TR	MSCI INDIA SM CP	
46429B 65 5 *	ISHARES TR	FLTG RATE NT ETF	
46429B 90 5	ISHARES TR	CALL	
46429B 95 5	ISHARES TR	PUT	
46429B 66 3 *	ISHARES TR	CORE HIGH DV ETF	
46429B 90 3	ISHARES TR	CALL	
46429B 95 3	ISHARES TR	PUT	
46429B 67 1 *	ISHARES TR	MSCI CHINA ETF	
46429B 90 1	ISHARES TR	CALL	
46429B 95 1	ISHARES TR	PUT	
46429B 68 9 *	ISHARES TR	MSCI EAFE MIN VL	
46429B 90 9	ISHARES TR	CALL	
46429B 95 9	ISHARES TR	PUT	
46429B 69 7 *	ISHARES TR	MSCI USA MIN VOL	
46429B 90 7	ISHARES TR	CALL	
46429B 95 7	ISHARES TR	PUT	
46429B 74 7	ISHARES TR	0-5 YR TIPS ETF	
46431W 50 7 *	ISHARES U S ETF TR	BLACKROCK ST MAT	
46431W 90 7	ISHARES U S ETF TR	CALL	
46431W 95 7	ISHARES U S ETF TR	PUT	
46431W 56 4	ISHARES U S ETF TR	COMMODITY CURVE	
46431W 58 0	ISHARES U S ETF TR	INFLATION HEDG	
46431W 59 8	ISHARES U S ETF TR	BLOOMBERG ROLL	
46431W 60 6 *	ISHARES U S ETF TR	IT RT HDG HGYL	
46431W 90 6	ISHARES U S ETF TR	CALL	
46431W 95 6	ISHARES U S ETF TR	PUT	
46431W 61 4	ISHARES U S ETF TR	GOLD STRATEGY	
46431W 62 2	ISHARES U S ETF TR	INOVATIV HLTCR	
46431W 63 0	ISHARES U S ETF TR	MEDIA ENTRNMNT	
46431W 64 8	ISHARES U S ETF TR	TECHNOLOGY	
46431W 65 5	ISHARES U S ETF TR	EVOLVED FINLS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 325

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46431W 66 3	ISHARES U S ETF TR	DISCRETIONARY	
46431W 67 1	ISHARES U S ETF TR	CONSUMER STPLS	
46431W 68 9	ISHARES U S ETF TR	HEALTHCARE	
46431W 70 5 *	ISHARES U S ETF TR	INT RT HDG C B	
46431W 90 5	ISHARES U S ETF TR	CALL	
46431W 95 5	ISHARES U S ETF TR	PUT	
46431W 81 2	ISHARES U S ETF TR	INT RT HD LONG	
46431W 82 0	ISHARES U S ETF TR	INT RT HD EMRG	
46431W 83 8	ISHARES U S ETF TR	BLACKROCK SHORT	
46431W 85 3 *	ISHARES U S ETF TR	GSCI CMDTY STGY	
46431W 90 3	ISHARES U S ETF TR	CALL	
46431W 95 3	ISHARES U S ETF TR	PUT	
46432F AN 7	ISHARES TR	IBNDS MAR23 ETF	
46432F AZ 0	ISHARES TR	IBONDS MAR23 ETF	
46432F 33 9 *	ISHARES TR	MSCI USA QLT FCT	
46432F 90 9	ISHARES TR	CALL	
46432F 95 9	ISHARES TR	PUT	
46432F 37 0 *	ISHARES TR	MSCI USA SZE FT	
46432F 90 0	ISHARES TR	CALL	
46432F 95 0	ISHARES TR	PUT	
46432F 38 8 *	ISHARES TR	MSCI USA VALUE	
46432F 90 8	ISHARES TR	CALL	
46432F 95 8	ISHARES TR	PUT	
46432F 39 6 *	ISHARES TR	MSCI USA MMENTM	
46432F 90 6	ISHARES TR	CALL	
46432F 95 6	ISHARES TR	PUT	
46432F 83 4 *	ISHARES TR	CORE MSCI TOTAL	
46432F 90 4	ISHARES TR	CALL	
46432F 95 4	ISHARES TR	PUT	
46432F 84 2 *	ISHARES TR	CORE MSCI EAFE	
46432F 90 2	ISHARES TR	CALL	
46432F 95 2	ISHARES TR	PUT	
46432F 85 9 *	ISHARES TR	CORE 1 5 YR USD	
46432F 90 9	ISHARES TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 326

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46432F 95 9	ISHARES TR	PUT	
46432F 87 5	ISHARES TR	MRNGSTR INC ETF	
464337 AJ 3	ISIS PHARMACEUTICALS INC DEL	NOTE 1.000%11/1	
46434G 10 3 *	ISHARES INC	CORE MSCI EMKT	
46434G 90 3	ISHARES INC	CALL	
46434G 95 3	ISHARES INC	PUT	
46434G 20 2	ISHARES INC	MSCI COLMBIA ETF	
46434G 50 9	ISHARES INC	CUR HD MSCI EM	
46434G 76 4 *	ISHARES INC	MSCI EMRG CHN	
46434G 90 4	ISHARES INC	CALL	
46434G 95 4	ISHARES INC	PUT	
46434G 77 2 *	ISHARES INC	MSCI TAIWAN ETF	
46434G 90 2	ISHARES INC	CALL	
46434G 95 2	ISHARES INC	PUT	
46434G 78 0 *	ISHARES INC	MSCI SINGPOR ETF	
46434G 90 0	ISHARES INC	CALL	
46434G 95 0	ISHARES INC	PUT	
46434G 79 8 *	ISHARES INC	MSCI RUSSIA ETF	
46434G 90 8	ISHARES INC	CALL	
46434G 95 8	ISHARES INC	PUT	
46434G 81 4 *	ISHARES INC	MSCI MLY ETF NEW	
46434G 90 4	ISHARES INC	CALL	
46434G 95 4	ISHARES INC	PUT	
46434G 82 2 *	ISHARES INC	MSCI JPN ETF NEW	
46434G 90 2	ISHARES INC	CALL	
46434G 95 2	ISHARES INC	PUT	
46434G 83 0 *	ISHARES INC	MSCI ITALY ETF	
46434G 90 0	ISHARES INC	CALL	
46434G 95 0	ISHARES INC	PUT	
46434G 84 8 *	ISHARES INC	MSCI GBL ETF NEW	
46434G 90 8	ISHARES INC	CALL	
46434G 95 8	ISHARES INC	PUT	
46434G 85 5 *	ISHARES INC	MSCI GBL GOLD MN	
46434G 90 5	ISHARES INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 327

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46434G 95 5	ISHARES INC	PUT	
46434G 86 3 *	ISHARES INC	ESG AWR MSCI EM	
46434G 90 3	ISHARES INC	CALL	
46434G 95 3	ISHARES INC	PUT	
46434G 88 9	ISHARES INC	MSCI EMERG MKT	
46434V AX 8	ISHARES TR	IBONDS DEC23 ETF	
46434V BA 7	ISHARES TR	IBONDS DEC22 ETF	
46434V BD 1	ISHARES TR	IBONDS DEC25 ETF	
46434V BG 4	ISHARES TR	IBONDS DEC24 ETF	
46434V BK 5	ISHARES TR	IBONDS DEC21 ETF	
46434V 10 0	ISHARES TR	0-5YR INVT GR CP	
46434V 26 6	ISHARES TR	MSCI INTL SML CP	
46434V 27 4 *	ISHARES TR	MSCI INTL MULTFT	
46434V 90 4	ISHARES TR	CALL	
46434V 95 4	ISHARES TR	PUT	
46434V 28 2 *	ISHARES TR	MSCI USA MULTIFT	
46434V 90 2	ISHARES TR	CALL	
46434V 95 2	ISHARES TR	PUT	
46434V 29 0	ISHARES TR	MSCI USA SML CP	
46434V 31 6	ISHARES TR	MSCI GBL MULTIFC	
46434V 38 1 *	ISHARES TR	EXPONENTIAL TECH	
46434V 90 1	ISHARES TR	CALL	
46434V 95 1	ISHARES TR	PUT	
46434V 40 7 *	ISHARES TR	0-5YR HI YL CP	
46434V 90 7	ISHARES TR	CALL	
46434V 95 7	ISHARES TR	PUT	
46434V 42 3 *	ISHARES TR	MSCI SAUDI ARBIA	
46434V 90 3	ISHARES TR	CALL	
46434V 95 3	ISHARES TR	PUT	
46434V 44 9	ISHARES TR	MSCI INTL MOMENT	
46434V 45 6 *	ISHARES TR	MSCI INTL QUALTY	
46434V 90 6	ISHARES TR	CALL	
46434V 95 6	ISHARES TR	PUT	
46434V 46 4	ISHARES TR	MSCI LW CRB TG	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 328

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46434V 51 4 *	ISHARES TR	MSCI CHINA A	
46434V 90 4	ISHARES TR	CALL	
46434V 95 4	ISHARES TR	PUT	
46434V 61 3 *	ISHARES TR	CORE TOTAL USD	
46434V 90 3	ISHARES TR	CALL	
46434V 95 3	ISHARES TR	PUT	
46434V 62 1 *	ISHARES TR	CORE DIV GRWTH	
46434V 90 1	ISHARES TR	CALL	
46434V 95 1	ISHARES TR	PUT	
46434V 63 9 *	ISHARES TR	CUR HD EURZN ETF	
46434V 90 9	ISHARES TR	CALL	
46434V 95 9	ISHARES TR	PUT	
46434V 64 7 *	ISHARES TR	GLOBAL REIT ETF	
46434V 90 7	ISHARES TR	CALL	
46434V 95 7	ISHARES TR	PUT	
46434V 69 6	ISHARES TR	CORE MSCI PAC	
46434V 70 4 *	ISHARES TR	CUR HED MSCI GER	
46434V 90 4	ISHARES TR	CALL	
46434V 95 4	ISHARES TR	PUT	
46434V 73 8 *	ISHARES TR	CORE MSCI EURO	
46434V 90 8	ISHARES TR	CALL	
46434V 95 8	ISHARES TR	PUT	
46434V 76 1	ISHARES TR	MSCI UAE ETF	
46434V 77 9	ISHARES TR	MSCI QATAR ETF	
46434V 78 7	ISHARES TR	YLD OPTIM BD	
46434V 80 3 *	ISHARES TR	HDG MSCI EAFE	
46434V 90 3	ISHARES TR	CALL	
46434V 95 3	ISHARES TR	PUT	
46434V 86 0 *	ISHARES TR	TRS FLT RT BD	
46434V 90 0	ISHARES TR	CALL	
46434V 95 0	ISHARES TR	PUT	
46434V 87 8 *	ISHARES TR	BLACKROCK ULTRA	
46434V 90 8	ISHARES TR	CALL	
46434V 95 8	ISHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 329

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46434V 88 6 *	ISHARES TR	HDG MSCI JAPAN	
46434V 90 6	ISHARES TR	CALL	
46434V 95 6	ISHARES TR	PUT	
46435G AA 0	ISHARES TR	IBONDS DEC2026	
46435G 10 2 *	ISHARES TR	CONV BD ETF	
46435G 90 2	ISHARES TR	CALL	
46435G 95 2	ISHARES TR	PUT	
46435G 16 9	ISHARES TR	RUSSELL 1000 US	
46435G 19 3	ISHARES TR	ESG AWRE USD ETF	
46435G 21 9	ISHARES TR	INVESTMENT GRADE	
46435G 24 3	ISHARES TR	ESG AWRE 1 5 YR	
46435G 25 0	ISHARES TR	HIGH YLD BD FCTR	
46435G 26 8	ISHARES TR	RUSEL 2500 ETF	
46435G 27 6	ISHARES TR	MSCI ARGENTINA	
46435G 31 8	ISHARES TR	IBONDS DEC2023	
46435G 32 6	ISHARES TR	CORE MSCI INTL	
46435G 33 4 *	ISHARES TR	MSCI UK ETF NEW	
46435G 90 4	ISHARES TR	CALL	
46435G 95 4	ISHARES TR	PUT	
46435G 34 2 *	ISHARES TR	MORTGE REL ETF	
46435G 90 2	ISHARES TR	CALL	
46435G 95 2	ISHARES TR	PUT	
46435G 40 9 *	ISHARES TR	MSCI INTL VLU FT	
46435G 90 9	ISHARES TR	CALL	
46435G 95 9	ISHARES TR	PUT	
46435G 41 7	ISHARES TR	CR 5 10 YR ETF	
46435G 42 5 *	ISHARES TR	ESG AWR MSCI USA	
46435G 90 5	ISHARES TR	CALL	
46435G 95 5	ISHARES TR	PUT	
46435G 43 3	ISHARES TR	MSCI USA SMCP MN	
46435G 44 1	ISHARES TR	ESG ADVNCD HY BD	
46435G 47 4 *	ISHARES TR	FALN ANGLS USD	
46435G 90 4	ISHARES TR	CALL	
46435G 95 4	ISHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 330

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46435G 50 8	ISHARES TR	MSCI INTL SZE FT	
46435G 51 6	ISHARES TR	ESG AW MSCI EAFE	
46435G 52 4	ISHARES TR	INTL DIV GRWTH	
46435G 53 2	ISHARES TR	MSCI GLOBAL IMP	
46435G 65 6	ISHARES TR	ADAPTIVE ETF	
46435G 67 2	ISHARES TR	CORE INTL AGGR	
46435G 70 6	ISHARES TR	MSCI CDA ETF	
46435G 72 2	ISHARES TR	JPX NIKKEI 400	
46435G 75 5	ISHARES TR	IBONDS DEC2022	
46435G 78 9	ISHARES TR	IBONDS DEC2021	
46435G 80 5	ISHARES TR	MSCI MEXICO	
46435G 83 9	ISHARES TR	MSCI EAFE SMCP	
46435G 84 7	ISHARES TR	MSCI ACWI EXUS	
46435G 86 2	ISHARES TR	MSCI UN KNGDOM	
46435U AA 9	ISHARES TR	IBONDS 27 ETF	
46435U 13 5 *	ISHARES TR	CYBERSECURITY	
46435U 90 5	ISHARES TR	CALL	
46435U 95 5	ISHARES TR	PUT	
46435U 14 3	ISHARES TR	MSCI USA MID CP	
46435U 15 0	ISHARES TR	IBONDS 23 TRM HG	
46435U 16 8	ISHARES TR	IBONDS 25 TRM HG	
46435U 17 6	ISHARES TR	IBONDS 22 TRM HG	
46435U 18 4	ISHARES TR	IBONDS 24 TRM HG	
46435U 19 2 *	ISHARES TR	GENOMICS IMMUN	
46435U 90 2	ISHARES TR	CALL	
46435U 95 2	ISHARES TR	PUT	
46435U 21 8 *	ISHARES TR	ESG MSCI LEADR	
46435U 90 8	ISHARES TR	CALL	
46435U 95 8	ISHARES TR	PUT	
46435U 22 6	ISHARES TR	IBONDS 21 TRM HG	
46435U 25 9	ISHARES TR	IBONDS DEC 26	
46435U 28 3	ISHARES TR	IBONDS DEC 27	
46435U 32 5	ISHARES TR	IBONDS DEC 28	
46435U 33 3	ISHARES TR	FOCUSD VAL FAC	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 331

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46435U 36 6 *	ISHARES TR	SELF DRIVNG EV	
46435U 90 6	ISHARES TR	CALL	
46435U 95 6	ISHARES TR	PUT	
46435U 37 4	ISHARES TR	MSCI JP VALUE	
46435U 38 2	ISHARES TR	MSCI JP EQU	
46435U 43 2	ISHARES TR	IBONDS DEC 25	
46435U 44 0	ISHARES TR	GBL GREEN ETF	
46435U 47 3 *	ISHARES TR	BB RAT CORP BD	
46435U 90 3	ISHARES TR	CALL	
46435U 95 3	ISHARES TR	PUT	
46435U 51 5	ISHARES TR	IBDS DEC28 ETF	
46435U 54 9	ISHARES TR	ESG AWR US AGRGT	
46435U 55 6 *	ISHARES TR	ROBOTICS ARTIF	
46435U 90 6	ISHARES TR	CALL	
46435U 95 6	ISHARES TR	PUT	
46435U 66 3	ISHARES TR	ESG AWARE MSCI	
46435U 69 7	ISHARES TR	IBONDS DEC	
46435U 71 3	ISHARES TR	US INFRASTRUC	
46435U 79 6	ISHARES TR	U.S. FIXED INCME	
46435U 85 3 *	ISHARES TR	BROAD USD HIGH	
46435U 90 3	ISHARES TR	CALL	
46435U 95 3	ISHARES TR	PUT	
46435U 86 1	ISHARES TR	US DIVID BYBCK	
46436E 20 5	ISHARES TR	IBONDS DEC 29	
46436E 30 4	ISHARES TR	FACTORS US VAL	
46436E 40 3	ISHARES TR	FACTORS US GRO	
46436E 50 2	ISHARES TR	US TECH BRKTHR	
46436E 51 0	ISHARES TR	INTL DEV SML CP	ADDED
46436E 52 8	ISHARES TR	IBONDS 2026 TERM	
46436E 53 6	ISHARES TR	US SML CP VALUE	
46436E 54 4	ISHARES TR	ESG SCRND S&P SM	
46436E 55 1	ISHARES TR	ESG SCRND S&P MID	
46436E 56 9	ISHARES TR	ESG SCRND S&P500	
46436E 57 7	ISHARES TR	ISHARES 25+ YR T	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 332

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46436E 58 5 *	ISHARES TR	VIRTUAL WRK LIFE	
46436E 90 5	ISHARES TR	CALL	
46436E 95 5	ISHARES TR	PUT	
46436E 59 3	ISHARES TR	IBOND DEC 2030	
46436E 60 1 *	ISHARES TR	ESG MSCI EM LDRS	
46436E 90 1	ISHARES TR	CALL	
46436E 95 1	ISHARES TR	PUT	
46436E 61 9	ISHARES TR	ESG ADV TTL USD	
46436E 66 8	ISHARES TR	ESG AWARE AGGRSV	
46436E 67 6	ISHARES TR	ESG AWARE GROWTH	
46436E 68 4	ISHARES TR	ESG AWARE MODRTE	
46436E 69 2	ISHARES TR	ESG AWARE CONSER	
46436E 70 0	ISHARES TR	IBONDS 21 TRM TS	
46436E 71 8	ISHARES TR	0-3 MNTH TREASRY	
46436E 72 6	ISHARES TR	IBONDS DEC 2030	
46436E 74 2	ISHARES TR	EGSADVNCDSMCI EM	
46436E 75 9	ISHARES TR	ESG EAFE ETF	
46436E 76 7	ISHARES TR	ESG MSCI USA ETF	
46436E 77 5	ISHARES TR	FACTORS US SMALL	
46436E 78 3	ISHARES TR	FACTORS US MID	
46436E 79 1	ISHARES TR	FACTORS US BLEND	
46436E 80 9	ISHARES TR	IBONDS 22 TRM TS	
46436E 81 7	ISHARES TR	MSCI KUWAIT ETF	
46436E 82 5	ISHARES TR	IBONDS 29 TRM TS	
46436E 83 3	ISHARES TR	IBONDS 28 TRM TS	
46436E 84 1	ISHARES TR	IBONDS 27 TRM TS	
46436E 85 8	ISHARES TR	IBONDS 26 TRM TS	
46436E 86 6	ISHARES TR	IBONDS 25 TRM TS	
46436E 87 4	ISHARES TR	IBONDS 24 TRM TS	
46436E 88 2	ISHARES TR	IBONDS 23 TRM TS	
46468P 10 2	ISLEWORTH HEALTHCARE ACQU CO	COM	ADDED
46468P 11 0	ISLEWORTH HEALTHCARE ACQU CO	*W EXP 08/02/202	ADDED
46489V 10 4	ISORAY INC	COM	
46520M 20 4	ISSUER DIRECT CORP	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 333

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
465246 10 6	ISUN INC	COM	ADDED
46527C 10 0 *	IT TECH PACKAGING INC	COM NEW	
46527C 90 0	IT TECH PACKAGING INC	CALL	
46527C 95 0	IT TECH PACKAGING INC	PUT	
465437 10 1	ITAMAR MED LTD	SPONSORED ADS	
465562 10 6 *	ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	
465562 90 6	ITAU UNIBANCO HLDG S A	CALL	
465562 95 6	ITAU UNIBANCO HLDG S A	PUT	
46564T 10 7 *	ITERIS INC NEW	COM	
46564T 90 7	ITERIS INC NEW	CALL	
46564T 95 7	ITERIS INC NEW	PUT	
46565G 10 4	ITEOS THERAPEUTICS INC	COM	
46571Y 10 7 *	I3 VERTICALS INC	COM CL A	
46571Y 90 7	I3 VERTICALS INC	CALL	
46571Y 95 7	I3 VERTICALS INC	PUT	
465741 10 6 *	ITRON INC	COM	
465741 90 6	ITRON INC	CALL	
465741 95 6	ITRON INC	PUT	
46583P 10 2 *	IVERIC BIO INC	COM	
46583P 90 2	IVERIC BIO INC	CALL	
46583P 95 2	IVERIC BIO INC	PUT	
465893 10 5	IVY HIGH INCOME OPPORTUNITIE	COM	
46590V 10 0 *	JBG SMITH PPTYS	COM	
46590V 90 0	JBG SMITH PPTYS	CALL	
46590V 95 0	JBG SMITH PPTYS	PUT	
46591M 10 9 *	JOYY INC	ADS REPSTG COM A	
46591M 90 9	JOYY INC	CALL	
46591M 95 9	JOYY INC	PUT	
46592C 10 0	JOFF FINTECH ACQUISITION COR	COM CL A	ADDED
46592C 11 8	JOFF FINTECH ACQUISITION COR	*W EXP 02/04/202	ADDED
46592C 20 9	JOFF FINTECH ACQUISITION COR	UNIT 02/03/2026	ADDED
466032 10 9 *	J & J SNACK FOODS CORP	COM	
466032 90 9	J & J SNACK FOODS CORP	CALL	
466032 95 9	J & J SNACK FOODS CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 334

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46604H 10 5 *	IZEA WORLDWIDE INC	COM	
46604H 90 5	IZEA WORLDWIDE INC	CALL	
46604H 95 5	IZEA WORLDWIDE INC	PUT	
46609J 10 6 *	J ALEXANDERS HLDGS INC	COM	
46609J 90 6	J ALEXANDERS HLDGS INC	CALL	
46609J 95 6	J ALEXANDERS HLDGS INC	PUT	
46620W 20 1 *	J JILL INC	COM	
46620W 90 1	J JILL INC	CALL	
46620W 95 1	J JILL INC	PUT	
46625H 10 0 *	JPMORGAN CHASE & CO	COM	
46625H 90 0	JPMORGAN CHASE & CO	CALL	
46625H 95 0	JPMORGAN CHASE & CO	PUT	
46625H 36 5 *	JPMORGAN CHASE & CO	ALERIAN ML ETN	
46625H 90 5	JPMORGAN CHASE & CO	CALL	
46625H 95 5	JPMORGAN CHASE & CO	PUT	
46629U 10 7 *	JMP GROUP LLC	COM	
46629U 90 7	JMP GROUP LLC	CALL	
46629U 95 7	JMP GROUP LLC	PUT	
466313 10 3 *	JABIL INC	COM	
466313 90 3	JABIL INC	CALL	
466313 95 3	JABIL INC	PUT	
466367 10 9 *	JACK IN THE BOX INC	COM	
466367 90 9	JACK IN THE BOX INC	CALL	
466367 95 9	JACK IN THE BOX INC	PUT	
46641Q 20 9 *	J P MORGAN EXCHANGE-TRADED F	DIV RTN INT EQ	
46641Q 90 9	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 9	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 26 6	J P MORGAN EXCHANGE-TRADED F	EMRGNG MKTS EQT	ADDED
46641Q 27 4	J P MORGAN EXCHANGE-TRADED F	SHORT DURA CORE	ADDED
46641Q 28 2	J P MORGAN EXCHANGE-TRADED F	CARBON TRANITIN	
46641Q 29 0	J P MORGAN EXCHANGE-TRADED F	BETABUILDERS US	
46641Q 30 8 *	J P MORGAN EXCHANGE-TRADED F	DIV RTN EM EQT	
46641Q 90 8	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 8	J P MORGAN EXCHANGE-TRADED F	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 335

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46641Q 32 4	J P MORGAN EXCHANGE-TRADED F	INTERNL GWT	
46641Q 33 2 *	J P MORGAN EXCHANGE-TRADED F	EQUITY PREMIUM	
46641Q 90 2	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 2	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 34 0	J P MORGAN EXCHANGE-TRADED F	BETABUILDERS US	
46641Q 37 3 *	J P MORGAN EXCHANGE-TRADED F	BETABUILDERS I	
46641Q 90 3	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 3	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 38 1	J P MORGAN EXCHANGE-TRADED F	BETABLDRS 1-5YR	
46641Q 39 9	J P MORGAN EXCHANGE-TRADED F	BETABUILDERS US	
46641Q 40 7 *	J P MORGAN EXCHANGE-TRADED F	JPMORGAN DIVER	
46641Q 90 7	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 7	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 44 9	J P MORGAN EXCHANGE-TRADED F	CORP BD RESCH	
46641Q 61 3	J P MORGAN EXCHANGE-TRADED F	US AGGREGATE	
46641Q 64 7	J P MORGAN EXCHANGE-TRADED F	MUNICIPAL ETF	
46641Q 65 4	J P MORGAN EXCHANGE-TRADED F	ULTRA SHT MUNCPL	
46641Q 67 0	J P MORGAN EXCHANGE-TRADED F	CORE PLUS BD ETF	
46641Q 68 8 *	J P MORGAN EXCHANGE-TRADED F	BETABULDR DEVE	
46641Q 90 8	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 8	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 69 6 *	J P MORGAN EXCHANGE-TRADED F	BETABULDRS CDA	
46641Q 90 6	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 6	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 71 2 *	J P MORGAN EXCHANGE-TRADED F	BETBULD JAPAN	
46641Q 90 2	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 2	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 72 0 *	J P MORGAN EXCHANGE-TRADED F	BETBULD EUROPE	
46641Q 90 0	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 0	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 73 8	J P MORGAN EXCHANGE-TRADED F	BETBULD MSCI	
46641Q 74 6	J P MORGAN EXCHANGE-TRADED F	USD EMRNG MKT	
46641Q 75 3	J P MORGAN EXCHANGE-TRADED F	US VALUE FACTR	
46641Q 76 1	J P MORGAN EXCHANGE-TRADED F	US QUALTY FCTR	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 336

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
46641Q 77 9	J P MORGAN EXCHANGE-TRADED F	US MOMENTUM	
46641Q 78 7	J P MORGAN EXCHANGE-TRADED F	US MINMUM VOLT	
46641Q 79 5	J P MORGAN EXCHANGE-TRADED F	US DIVIDEND	
46641Q 83 7 *	J P MORGAN EXCHANGE-TRADED F	ULTRA SHRT INC	
46641Q 90 7	J P MORGAN EXCHANGE-TRADED F	CALL	
46641Q 95 7	J P MORGAN EXCHANGE-TRADED F	PUT	
46641Q 84 5	J P MORGAN EXCHANGE-TRADED F	DIVERSFD EQT ETF	
46641Q 85 2	J P MORGAN EXCHANGE-TRADED F	INTL BD OPP ETF	
46641Q 87 8	J P MORGAN EXCHANGE-TRADED F	HIGH YLD RESRCH	
46641Q 88 6	J P MORGAN EXCHANGE-TRADED F	DIVERSFED RTRN	
469814 10 7 *	JACOBS ENGR GROUP INC	COM	
469814 90 7	JACOBS ENGR GROUP INC	CALL	
469814 95 7	JACOBS ENGR GROUP INC	PUT	
47010C 40 9 *	JAGUAR HEALTH INC	COM	
47010C 90 9	JAGUAR HEALTH INC	CALL	
47010C 95 9	JAGUAR HEALTH INC	PUT	
47012E 40 3	JAKKS PAC INC	COM NEW	
470299 10 8	BANK OF THE JAMES FINL GP IN	COM	
47030M 10 6	JAMES HARDIE INDS PLC	SPONSORED ADR	
47074L 10 5 *	JAMF HLDG CORP	COM	
47074L 90 5	JAMF HLDG CORP	CALL	
47074L 95 5	JAMF HLDG CORP	PUT	
47089W 10 4	JANONE INC	COM	
47103U 10 0	JANUS DETROIT STR TR	HENDERSN CAP ETF	
47103U 20 9	JANUS DETROIT STR TR	HENDERSN SML ETF	
47103U 40 7	JANUS DETROIT STR TR	LONG TERM CARE	
47103U 84 5	JANUS DETROIT STR TR	HENDRSON AAA CL	
47103U 85 2	JANUS DETROIT STR TR	HENDERSON MTG	
47103U 88 6	JANUS DETROIT STR TR	HENDRSN SHRT ETF	
47109U 10 4	JAPAN SMALLER CAPITALIZATION	COM	
471109 AM 0	JARDEN CORP	NOTE 1.125% 3/1	
472145 AB 7	JAZZ INVESTMENTS I LTD	NOTE 1.875% 8/1	
472145 AD 3	JAZZ INVESTMENTS I LTD	NOTE 1.500% 8/1	
47215P 10 6 *	JD.COM INC	SPON ADR CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 337

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
47215P 90 6	JD.COM INC	CALL	
47215P 95 6	JD.COM INC	PUT	
47233W 10 9 *	JEFFERIES FINL GROUP INC	COM	
47233W 90 9	JEFFERIES FINL GROUP INC	CALL	
47233W 95 9	JEFFERIES FINL GROUP INC	PUT	
47580P 10 3 *	JELD-WEN HLDG INC	COM	
47580P 90 3	JELD-WEN HLDG INC	CALL	
47580P 95 3	JELD-WEN HLDG INC	PUT	
47632P 10 1	JERASH HLDGS US INC	COM	
477143 10 1 *	JETBLUE AWYS CORP	COM	
477143 90 1	JETBLUE AWYS CORP	CALL	
477143 95 1	JETBLUE AWYS CORP	PUT	
47733C 20 7	JEWETT CAMERON TRADING LTD	COM NEW	
47737C 10 4	JIAYIN GROUP INC	SPONSORED ADS	
47738D 30 9	JIANPU TECHNOLOGY INC	ADS COMMON	
47759T 10 0 *	JINKOSOLAR HLDG CO LTD	SPONSORED ADR	
47759T 90 0	JINKOSOLAR HLDG CO LTD	CALL	
47759T 95 0	JINKOSOLAR HLDG CO LTD	PUT	
47760M 10 2	JIYA ACQUISITION CORP	COM CL A	
47768J 10 1	JOANN INC	COM	ADDED
477839 10 4 *	JOHN BEAN TECHNOLOGIES CORP	COM	
477839 90 4	JOHN BEAN TECHNOLOGIES CORP	CALL	
477839 95 4	JOHN BEAN TECHNOLOGIES CORP	PUT	
47804J 10 7	JOHN HANCOCK EXCHANGE TRADED	MLTFCTR LRG CAP	
47804J 20 6	JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR MI	
47804J 30 5	JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR CO	
47804J 40 4	JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR FI	
47804J 50 3	JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR HE	
47804J 60 2	JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR TE	
47804J 70 1	JOHN HANCOCK EXCHANGE TRADED	MLTFCTR ENRG	
47804J 80 0	JOHN HANCOCK EXCHANGE TRADED	MLTFCTR MATLS	
47804J 81 8	JOHN HANCOCK EXCHANGE TRADED	CORPORATE BD	ADDED
47804J 82 6	JOHN HANCOCK EXCHANGE TRADED	MLTDCTR MEDIA	
47804J 83 4	JOHN HANCOCK EXCHANGE TRADED	MULTIFCTR EMRNG	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 338

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
47804J 84 2	JOHN HANCOCK EXCHANGE TRADED	MULTIFACTR SML	
47804J 85 9	JOHN HANCOCK EXCHANGE TRADED	MULTI INTL ETF	
47804J 86 7	JOHN HANCOCK EXCHANGE TRADED	MLTFACTR UTILS	
47804J 87 5	JOHN HANCOCK EXCHANGE TRADED	MLTFCTR CONSMR	
47804J 88 3	JOHN HANCOCK EXCHANGE TRADED	MLTFACTR INDLS	
47804L 10 2	JOHN HANCOCK HEDGED EQUITY &	COM	
478160 10 4 *	JOHNSON & JOHNSON	COM	
478160 90 4	JOHNSON & JOHNSON	CALL	
478160 95 4	JOHNSON & JOHNSON	PUT	
479167 10 8	JOHNSON OUTDOORS INC	CL A	
47973J 10 2 *	JOINT CORP	COM	
47973J 90 2	JOINT CORP	CALL	
47973J 95 2	JOINT CORP	PUT	
48020Q 10 7 *	JONES LANG LASALLE INC	COM	
48020Q 90 7	JONES LANG LASALLE INC	CALL	
48020Q 95 7	JONES LANG LASALLE INC	PUT	
481116 10 1 *	JOUNCE THERAPEUTICS INC	COM	
481116 90 1	JOUNCE THERAPEUTICS INC	CALL	
481116 95 1	JOUNCE THERAPEUTICS INC	PUT	
48123V AC 6	J2 GLOBAL INC	NOTE 3.250% 6/1	
48123V 10 2 *	J2 GLOBAL INC	COM	
48123V 90 2	J2 GLOBAL INC	CALL	
48123V 95 2	J2 GLOBAL INC	PUT	
48138M 10 5 *	JUMIA TECHNOLOGIES AG	SPONSORED ADS	
48138M 90 5	JUMIA TECHNOLOGIES AG	CALL	
48138M 95 5	JUMIA TECHNOLOGIES AG	PUT	
48203R 10 4 *	JUNIPER NETWORKS INC	COM	
48203R 90 4	JUNIPER NETWORKS INC	CALL	
48203R 95 4	JUNIPER NETWORKS INC	PUT	
48205B 10 7 *	JUPAI HLDGS LTD	ADS	
48205B 90 7	JUPAI HLDGS LTD	CALL	
48205B 95 7	JUPAI HLDGS LTD	PUT	
48205G 10 6 *	JUNIPER INDL HLDGS INC	COM CL A	
48205G 90 6	JUNIPER INDL HLDGS INC	CALL	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 339

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
48205G 95 6	JUNIPER INDL HLDGS INC	PUT	
48205G 11 4	JUNIPER INDL HLDGS INC	*W EXP 11/13/202	
48205G 20 5	JUNIPER INDL HLDGS INC	UNIT 11/13/2026	
48208F 10 5	JUPITER WELLNESS INC	COM NEW	
48208F 11 3	JUPITER WELLNESS INC	*W EXP 06/17/202	
48213W 40 8 *	JUST ENERGY GROUP INC	COM NEW	DELETED
48213W 90 8	JUST ENERGY GROUP INC	CALL	DELETED
48213W 95 8	JUST ENERGY GROUP INC	PUT	DELETED
48238T 10 9 *	KAR AUCTION SVCS INC	COM	
48238T 90 9	KAR AUCTION SVCS INC	CALL	
48238T 95 9	KAR AUCTION SVCS INC	PUT	
48241A 10 5 *	KB FINL GROUP INC	SPONSORED ADR	
48241A 90 5	KB FINL GROUP INC	CALL	
48241A 95 5	KB FINL GROUP INC	PUT	
48242W AB 2	KBR INC	NOTE 2.500%11/0	
48242W 10 6 *	KBR INC	COM	
48242W 90 6	KBR INC	CALL	
48242W 95 6	KBR INC	PUT	
482480 10 0 *	KLA CORP	COM NEW	
482480 90 0	KLA CORP	CALL	
482480 95 0	KLA CORP	PUT	
48249T 10 6	KKR INCOME OPPORTUNITIES FD	COM	
482497 10 4 *	KE HLDGS INC	SPONSORED ADS	
482497 90 4	KE HLDGS INC	CALL	
482497 95 4	KE HLDGS INC	PUT	
482504 10 7	KHOSLA VENTURES ACQUISITION	CL A	ADDED
482505 10 4	KHOSLA VENTURES ACQUSTN CO I	COM CL A	ADDED
482506 10 2	KHOSLA VENTURES ACQUT CO III	COM CL A	ADDED
48251K AB 6	KKR REAL ESTATE FIN TR INC	NOTE 6.125% 5/1	
48251K 10 0 *	KKR REAL ESTATE FIN TR INC	COM	
48251K 90 0	KKR REAL ESTATE FIN TR INC	CALL	
48251K 95 0	KKR REAL ESTATE FIN TR INC	PUT	
48251W 10 4 *	KKR & CO INC	COM	
48251W 90 4	KKR & CO INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 340

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
48251W 95 4	KKR & CO INC	PUT	
48253L 20 5 *	KLX ENERGY SERVICIS HOLDNGS I	COM NEW	
48253L 90 5	KLX ENERGY SERVICIS HOLDNGS I	CALL	
48253L 95 5	KLX ENERGY SERVICIS HOLDNGS I	PUT	
48253T 20 8	KKR ACQUISITION HOLDING I CO	UNIT 99/99/9999	ADDED
48268K 10 1 *	KT CORP	SPONSORED ADR	
48268K 90 1	KT CORP	CALL	
48268K 95 1	KT CORP	PUT	
482738 10 1 *	KVH INDS INC	COM	
482738 90 1	KVH INDS INC	CALL	
482738 95 1	KVH INDS INC	PUT	
48282T 10 4 *	KADANT INC	COM	
48282T 90 4	KADANT INC	CALL	
48282T 95 4	KADANT INC	PUT	
48283N 10 6 *	KADMON HLDGS INC	COM	
48283N 90 6	KADMON HLDGS INC	CALL	
48283N 95 6	KADMON HLDGS INC	PUT	
48284E 20 4	KADEM SUSTAINABLE IMPACT COR	UNIT 03/17/2026	ADDED
483007 70 4 *	KAISER ALUMINUM CORP	COM PAR \$0.01	
483007 90 4	KAISER ALUMINUM CORP	CALL	
483007 95 4	KAISER ALUMINUM CORP	PUT	
483119 10 3 *	KALA PHARMACEUTICALS INC	COM	
483119 90 3	KALA PHARMACEUTICALS INC	CALL	
483119 95 3	KALA PHARMACEUTICALS INC	PUT	
483347 10 0 *	KALEIDO BIOSCIENCES INC	COM	
483347 90 0	KALEIDO BIOSCIENCES INC	CALL	
483347 95 0	KALEIDO BIOSCIENCES INC	PUT	
483379 10 3 *	KALEYRA INC	COM	
483379 90 3	KALEYRA INC	CALL	
483379 95 3	KALEYRA INC	PUT	
483379 11 1	KALEYRA INC	*W EXP 11/25/202	
483497 10 3 *	KALVISTA PHARMACEUTICALS INC	COM	
483497 90 3	KALVISTA PHARMACEUTICALS INC	CALL	
483497 95 3	KALVISTA PHARMACEUTICALS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 341

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
483548 AF 0	KAMAN CORP	NOTE 3.250% 5/0	
483548 10 3 *	KAMAN CORP	COM	
483548 90 3	KAMAN CORP	CALL	
483548 95 3	KAMAN CORP	PUT	
483709 10 1 *	KANDI TECHNOLOGIES GROUP INC	COM	
483709 90 1	KANDI TECHNOLOGIES GROUP INC	CALL	
483709 95 1	KANDI TECHNOLOGIES GROUP INC	PUT	
485170 30 2 *	KANSAS CITY SOUTHERN	COM NEW	
485170 90 2	KANSAS CITY SOUTHERN	CALL	
485170 95 2	KANSAS CITY SOUTHERN	PUT	
48576A 10 0 *	KARUNA THERAPEUTICS INC	COM	
48576A 90 0	KARUNA THERAPEUTICS INC	CALL	
48576A 95 0	KARUNA THERAPEUTICS INC	PUT	
48576U AA 4	KARYOPHARM THERAPEUTICS INC	NOTE 3.000%10/1	
48576U 10 6 *	KARYOPHARM THERAPEUTICS INC	COM	
48576U 90 6	KARYOPHARM THERAPEUTICS INC	CALL	
48576U 95 6	KARYOPHARM THERAPEUTICS INC	PUT	
485837 10 8	KASPIEN HOLDINGS INC	COM NEW	
486606 10 6 *	KAYNE ANDERSON ENERGY INFRST	COM	
486606 90 6	KAYNE ANDERSON ENERGY INFRST	CALL	
486606 95 6	KAYNE ANDERSON ENERGY INFRST	PUT	
48661E 10 8	KAYNE ANDERSON NEXTGEN ENRGY	COM	
48666K 10 9 *	KB HOME	COM	
48666K 90 9	KB HOME	CALL	
48666K 95 9	KB HOME	PUT	
48669G 10 5 *	KAZIA THERAPEUTICS LTD	SPONSORED ADR	
48669G 90 5	KAZIA THERAPEUTICS LTD	CALL	
48669G 95 5	KAZIA THERAPEUTICS LTD	PUT	
48716P 10 8 *	KEARNY FINL CORP MD	COM	
48716P 90 8	KEARNY FINL CORP MD	CALL	
48716P 95 8	KEARNY FINL CORP MD	PUT	
487836 10 8 *	KELLOGG CO	COM	
487836 90 8	KELLOGG CO	CALL	
487836 95 8	KELLOGG CO	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 342

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
488152 20 8 *	KELLY SVCS INC	CL A	
488152 90 8	KELLY SVCS INC	CALL	
488152 95 8	KELLY SVCS INC	PUT	
488152 30 7 *	KELLY SVCS INC	CL B	
488152 90 7	KELLY SVCS INC	CALL	
488152 95 7	KELLY SVCS INC	PUT	
48826D 20 1	KELSO TECHNOLOGIES INC	COM NEW	
488401 10 0 *	KEMPER CORP	COM	
488401 90 0	KEMPER CORP	CALL	
488401 95 0	KEMPER CORP	PUT	
488445 20 6 *	KEMPHARM INC	COM NEW	ADDED
488445 90 6	KEMPHARM INC	CALL	ADDED
488445 95 6	KEMPHARM INC	PUT	ADDED
489170 10 0 *	KENNAMETAL INC	COM	
489170 90 0	KENNAMETAL INC	CALL	
489170 95 0	KENNAMETAL INC	PUT	
489398 10 7 *	KENNEDY-WILSON HOLDINGS INC	COM	
489398 90 7	KENNEDY-WILSON HOLDINGS INC	CALL	
489398 95 7	KENNEDY-WILSON HOLDINGS INC	PUT	
49006L 20 3	KENSINGTON CAPITAL ACQUISITI	UNIT 99/99/9999	ADDED
491292 10 8	KENTUCKY FIRST FED BANCORP	COM	
492327 10 1	KEROS THERAPEUTICS INC	COM	
49271V 10 0 *	KEURIG DR PEPPER INC	COM	
49271V 90 0	KEURIG DR PEPPER INC	CALL	
49271V 95 0	KEURIG DR PEPPER INC	PUT	
492854 10 4	KEWAUNEE SCIENTIFIC CORP	COM	
493144 10 9 *	KEY TRONIC CORP	COM	
493144 90 9	KEY TRONIC CORP	CALL	
493144 95 9	KEY TRONIC CORP	PUT	
493267 10 8 *	KEYCORP	COM	
493267 90 8	KEYCORP	CALL	
493267 95 8	KEYCORP	PUT	
49338L 10 3 *	KEYSIGHT TECHNOLOGIES INC	COM	
49338L 90 3	KEYSIGHT TECHNOLOGIES INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 343

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
49338L 95 3	KEYSIGHT TECHNOLOGIES INC	PUT	
49372L 10 0 *	KEZAR LIFE SCIENCES INC	COM	
49372L 90 0	KEZAR LIFE SCIENCES INC	CALL	
49372L 95 0	KEZAR LIFE SCIENCES INC	PUT	
493732 10 1 *	KFORCE INC	COM	
493732 90 1	KFORCE INC	CALL	
493732 95 1	KFORCE INC	PUT	
49427F 10 8 *	KILROY RLTY CORP	COM	
49427F 90 8	KILROY RLTY CORP	CALL	
49427F 95 8	KILROY RLTY CORP	PUT	
494274 10 3 *	KIMBALL INTL INC	CL B	
494274 90 3	KIMBALL INTL INC	CALL	
494274 95 3	KIMBALL INTL INC	PUT	
49428J 10 9 *	KIMBALL ELECTRONICS INC	COM	
49428J 90 9	KIMBALL ELECTRONICS INC	CALL	
49428J 95 9	KIMBALL ELECTRONICS INC	PUT	
49435R 10 2 *	KIMBELL RTY PARTNERS LP	UNIT	
49435R 90 2	KIMBELL RTY PARTNERS LP	CALL	
49435R 95 2	KIMBELL RTY PARTNERS LP	PUT	
494368 10 3 *	KIMBERLY-CLARK CORP	COM	
494368 90 3	KIMBERLY-CLARK CORP	CALL	
494368 95 3	KIMBERLY-CLARK CORP	PUT	
49446R 10 9 *	KIMCO RLTY CORP	COM	
49446R 90 9	KIMCO RLTY CORP	CALL	
49446R 95 9	KIMCO RLTY CORP	PUT	
49456B 10 1 *	KINDER MORGAN INC DEL	COM	
49456B 90 1	KINDER MORGAN INC DEL	CALL	
49456B 95 1	KINDER MORGAN INC DEL	PUT	
494577 10 9 *	KINDRED BIOSCIENCES INC	COM	
494577 90 9	KINDRED BIOSCIENCES INC	CALL	
494577 95 9	KINDRED BIOSCIENCES INC	PUT	
49639K 10 1 *	KINGSOFT CLOUD HLDGS LTD	ADS	
49639K 90 1	KINGSOFT CLOUD HLDGS LTD	CALL	
49639K 95 1	KINGSOFT CLOUD HLDGS LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 344

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
496719 10 5	KINGSTONE COS INC	COM	
496861 10 5	KINGSWOOD ACQUISITION CORP	COM CL A	ADDED
496861 11 3	KINGSWOOD ACQUISITION CORP	*W EXP 05/01/202	ADDED
496861 20 4	KINGSWOOD ACQUISITION CORP	UNIT 99/99/9999	
496902 40 4 *	KINROSS GOLD CORP	COM	
496902 90 4	KINROSS GOLD CORP	CALL	
496902 95 4	KINROSS GOLD CORP	PUT	
496904 20 2	KINGSWAY FINL SVCS INC	COM NEW	
49705R 10 5	KINNATE BIOPHARMA INC	COM	
49714K 10 9	KINS TECHNOLOGY GROUP INC	COM CL A	ADDED
49714K 11 7	KINS TECHNOLOGY GROUP INC	*W EXP 10/14/202	ADDED
49714K 20 8	KINS TECHNOLOGY GROUP INC	UNIT 10/14/2025	
49714P 10 8 *	KINSALE CAP GROUP INC	COM	
49714P 90 8	KINSALE CAP GROUP INC	CALL	
49714P 95 8	KINSALE CAP GROUP INC	PUT	
49720K 10 1	KINTARA THERAPEUTICS INC	COM	
497266 10 6 *	KIRBY CORP	COM	
497266 90 6	KIRBY CORP	CALL	
497266 95 6	KIRBY CORP	PUT	
49741E 10 0 *	KIRKLAND LAKE GOLD LTD	COM	
49741E 90 0	KIRKLAND LAKE GOLD LTD	CALL	
49741E 95 0	KIRKLAND LAKE GOLD LTD	PUT	
497498 10 5 *	KIRKLANDS INC	COM	
497498 90 5	KIRKLANDS INC	CALL	
497498 95 5	KIRKLANDS INC	PUT	
497634 10 5	KIROMIC BIOPHARMA INC	COM	
49803T 30 0 *	KITE RLTY GROUP TR	COM NEW	
49803T 90 0	KITE RLTY GROUP TR	CALL	
49803T 95 0	KITE RLTY GROUP TR	PUT	
49837C 10 9	KL ACQUISITION CORP	COM CL A	ADDED
49837C 11 7	KL ACQUISITION CORP	*W EXP 01/12/202	ADDED
49837C 20 8	KL ACQUISITION CORP	UNIT 99/99/9999	ADDED
49878L 10 9	KLUDEIN I ACQUISITION CORP	CL A	ADDED
49878L 11 7	KLUDEIN I ACQUISITION CORP	*W EXP 07/08/202	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 345

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
49878L 20 8	KLUDEIN I ACQUISITION CORP	UNIT 99/99/9999	ADDED
498904 20 0 *	KNOLL INC	COM NEW	
498904 90 0	KNOLL INC	CALL	
498904 95 0	KNOLL INC	PUT	
499049 10 4 *	KNIGHT-SWIFT TRANSN HLDGS IN	CL A	
499049 90 4	KNIGHT-SWIFT TRANSN HLDGS IN	CALL	
499049 95 4	KNIGHT-SWIFT TRANSN HLDGS IN	PUT	
49926D AB 5	KNOWLES CORP	NOTE 3.250%11/0	
49926D 10 9 *	KNOWLES CORP	COM	
49926D 90 9	KNOWLES CORP	CALL	
49926D 95 9	KNOWLES CORP	PUT	
50015M 10 9 *	KODIAK SCIENCES INC	COM	
50015M 90 9	KODIAK SCIENCES INC	CALL	
50015M 95 9	KODIAK SCIENCES INC	PUT	
500255 10 4 *	KOHL'S CORP	COM	
500255 90 4	KOHL'S CORP	CALL	
500255 95 4	KOHL'S CORP	PUT	
500472 30 3 *	KONINKLIJKE PHILIPS N V	NY REG SH NEW	
500472 90 3	KONINKLIJKE PHILIPS N V	CALL	
500472 95 3	KONINKLIJKE PHILIPS N V	PUT	
50050N 10 3 *	KONTOOR BRANDS INC	COM	
50050N 90 3	KONTOOR BRANDS INC	CALL	
50050N 95 3	KONTOOR BRANDS INC	PUT	
50060P 10 6 *	KOPPERS HOLDINGS INC	COM	
50060P 90 6	KOPPERS HOLDINGS INC	CALL	
50060P 95 6	KOPPERS HOLDINGS INC	PUT	
500600 10 1 *	KOPIN CORP	COM	
500600 90 1	KOPIN CORP	CALL	
500600 95 1	KOPIN CORP	PUT	
500631 10 6 *	KOREA ELECTRIC PWR	SPONSORED ADR	
500631 90 6	KOREA ELECTRIC PWR	CALL	
500631 95 6	KOREA ELECTRIC PWR	PUT	
500634 20 9	KOREA FD INC	COM NEW	
500643 20 0 *	KORN FERRY	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 346

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
500643 90 0	KORN FERRY	CALL	
500643 95 0	KORN FERRY	PUT	
500688 10 6 *	KOSMOS ENERGY LTD	COM	
500688 90 6	KOSMOS ENERGY LTD	CALL	
500688 95 6	KOSMOS ENERGY LTD	PUT	
500692 10 8	KOSS CORP	COM	
500754 10 6 *	KRAFT HEINZ CO	COM	
500754 90 6	KRAFT HEINZ CO	CALL	
500754 95 6	KRAFT HEINZ CO	PUT	
500767 20 7	KRANESHARES TR	CICC CHINA 100	
500767 30 6 *	KRANESHARES TR	CSI CHI INTERNET	
500767 90 6	KRANESHARES TR	CALL	
500767 95 6	KRANESHARES TR	PUT	
500767 40 5 *	KRANESHARES TR	BOSERA MSCI CH	
500767 90 5	KRANESHARES TR	CALL	
500767 95 5	KRANESHARES TR	PUT	
500767 59 5	KRANESHARES TR	CICC CN CONSUMER	
500767 61 1	KRANESHARES TR	CICC CHIN 5G SEM	
500767 64 5	KRANESHARES TR	KFA VAL LIN DYNM	
500767 65 2	KRANESHARES TR	KFA MOUNT LUCAS	
500767 66 0	KRANESHARES TR	MSCI CN ESG LEAD	
500767 67 8	KRANESHARES TR	GLOBAL CARBON	
500767 68 6	KRANESHARES TR	KYA DYNMC INC	
500767 69 4	KRANESHARES TR	SSE STAR MRKT 50	ADDED
500767 70 2	KRANESHARES TR	CHIN COM PAPER	
500767 71 0	KRANESHARES TR	SML CAP QTY DIVD	
500767 72 8	KRANESHARES TR	LRG CAP QTY DIVD	
500767 73 6 *	KRANESHARES TR	QUADRTC INT RT	
500767 90 6	KRANESHARES TR	CALL	
500767 95 6	KRANESHARES TR	PUT	
500767 76 9	KRANESHARES TR	MSCI EMG EX CH	
500767 80 1	KRANESHARES TR	MSCI ALL CHINA	
500767 81 9	KRANESHARES TR	EMERGING MKTS	
500767 82 7 *	KRANESHARES TR	ELEC VEH FUTUR	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 347

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
500767 90 7	KRANESHARES TR	CALL	
500767 95 7	KRANESHARES TR	PUT	
500767 83 5	KRANESHARES TR	MSCI ALL CHINA	
500767 84 3	KRANESHARES TR	CCBS CHINA CP	
500767 85 0	KRANESHARES TR	MSCI CHINA CLEAN	
500767 86 8	KRANESHARES TR	MSCI ONE BELT	
500767 87 6	KRANESHARES TR	EMRNG MKT CONS	
50077B 20 7 *	KRATOS DEFENSE & SEC SOLUTIO	COM NEW	
50077B 90 7	KRATOS DEFENSE & SEC SOLUTIO	CALL	
50077B 95 7	KRATOS DEFENSE & SEC SOLUTIO	PUT	
50077C 10 6 *	KRATON CORPORATION	COM	
50077C 90 6	KRATON CORPORATION	CALL	
50077C 95 6	KRATON CORPORATION	PUT	
501044 10 1 *	KROGER CO	COM	
501044 90 1	KROGER CO	CALL	
501044 95 1	KROGER CO	PUT	
50105F 10 5 *	KRONOS WORLDWIDE INC	COM	
50105F 90 5	KRONOS WORLDWIDE INC	CALL	
50105F 95 5	KRONOS WORLDWIDE INC	PUT	
50107A 10 4 *	KRONOS BIO INC	COM	
50107A 90 4	KRONOS BIO INC	CALL	
50107A 95 4	KRONOS BIO INC	PUT	
501147 10 2 *	KRYSTAL BIOTECH INC	COM	
501147 90 2	KRYSTAL BIOTECH INC	CALL	
501147 95 2	KRYSTAL BIOTECH INC	PUT	
50116V 10 7	KUBIENT INC	COM	
50116V 11 5	KUBIENT INC	*W EXP 07/09/202	
501229 10 8	KUKE MUSIC HLDG LTD	SPONSORED ADS	ADDED
501242 10 1 *	KULICKE & SOFFA INDS INC	COM	
501242 90 1	KULICKE & SOFFA INDS INC	CALL	
501242 95 1	KULICKE & SOFFA INDS INC	PUT	
50127T 10 9 *	KURA ONCOLOGY INC	COM	
50127T 90 9	KURA ONCOLOGY INC	CALL	
50127T 95 9	KURA ONCOLOGY INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 348

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
501270 10 2	KURA SUSHI USA INC	CL A COM	
501575 10 4	KYMERA THERAPEUTICS INC	COM	
501797 10 4 *	L BRANDS INC	COM	
501797 90 4	L BRANDS INC	CALL	
501797 95 4	L BRANDS INC	PUT	
50181P 10 0 *	LCNB CORP	COM	
50181P 90 0	LCNB CORP	CALL	
50181P 95 0	LCNB CORP	PUT	
50186A 10 8	LGL GROUP INC	COM	
50186A 13 2	LGL GROUP INC	*W EXP 11/16/202	
50186V 10 2 *	LG DISPLAY CO LTD	SPONS ADR REP	
50186V 90 2	LG DISPLAY CO LTD	CALL	
50186V 95 2	LG DISPLAY CO LTD	PUT	
50187A 10 7 *	LHC GROUP INC	COM	
50187A 90 7	LHC GROUP INC	CALL	
50187A 95 7	LHC GROUP INC	PUT	
50187J 10 8 *	LEJU HLDGS LTD	SPONSORED ADS	
50187J 90 8	LEJU HLDGS LTD	CALL	
50187J 95 8	LEJU HLDGS LTD	PUT	
50187T 10 6 *	LGI HOMES INC	COM	
50187T 90 6	LGI HOMES INC	CALL	
50187T 95 6	LGI HOMES INC	PUT	
501889 20 8 *	LKQ CORP	COM	
501889 90 8	LKQ CORP	CALL	
501889 95 8	LKQ CORP	PUT	
50189K 10 3 *	LCI INDS	COM	
50189K 90 3	LCI INDS	CALL	
50189K 95 3	LCI INDS	PUT	
50200K 10 8	LF CAP ACQUISITION CORP	CL A	DELETED
50200K 11 6	LF CAP ACQUISITION CORP	*W EXP 06/22/202	DELETED
50200K 20 7	LF CAP ACQUISITION CORP	UNIT 06/19/2025	DELETED
50201G 10 6	LGL SYS ACQUISITION CORP	COM CL A	
50201G 11 4	LGL SYS ACQUISITION CORP	*W EXP 11/12/202	
50201G 20 5	LGL SYS ACQUISITION CORP	UNIT 10/24/2024	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 349

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
502015 10 0	LMF ACQUISITION OPPORTUNIT I	CL A COM	ADDED
502015 11 8	LMF ACQUISITION OPPORTUNIT I	*W EXP 01/26/202	ADDED
502015 20 9	LMF ACQUISITION OPPORTUNIT I	UNIT 99/99/9999	ADDED
50202M 10 2 *	LI AUTO INC	SPONSORED ADS	
50202M 90 2	LI AUTO INC	CALL	
50202M 95 2	LI AUTO INC	PUT	
502074 30 5	LM FDG AMER INC	COM NEW	
50208A 10 2	LMP CAP & INCOME FD INC	COM	
50212V 10 0 *	LPL FINL HLDGS INC	COM	
50212V 90 0	LPL FINL HLDGS INC	CALL	
50212V 95 0	LPL FINL HLDGS INC	PUT	
50216C 10 8 *	LSI INDS INC	COM	
50216C 90 8	LSI INDS INC	CALL	
50216C 95 8	LSI INDS INC	PUT	
502160 10 4 *	LSB INDS INC	COM	
502160 90 4	LSB INDS INC	CALL	
502160 95 4	LSB INDS INC	PUT	
502175 10 2 *	LTC PPTYS INC	COM	
502175 90 2	LTC PPTYS INC	CALL	
502175 95 2	LTC PPTYS INC	PUT	
502431 10 9 *	L3HARRIS TECHNOLOGIES INC	COM	
502431 90 9	L3HARRIS TECHNOLOGIES INC	CALL	
502431 95 9	L3HARRIS TECHNOLOGIES INC	PUT	
503459 60 4 *	LA JOLLA PHARMACEUTICAL CO	COM PAR \$.0001 2	
503459 90 4	LA JOLLA PHARMACEUTICAL CO	CALL	
503459 95 4	LA JOLLA PHARMACEUTICAL CO	PUT	
505336 10 7 *	LA Z BOY INC	COM	
505336 90 7	LA Z BOY INC	CALL	
505336 95 7	LA Z BOY INC	PUT	
50540R 40 9 *	LABORATORY CORP AMER HLDGS	COM NEW	
50540R 90 9	LABORATORY CORP AMER HLDGS	CALL	
50540R 95 9	LABORATORY CORP AMER HLDGS	PUT	
505743 10 4 *	LADDER CAP CORP	CL A	
505743 90 4	LADDER CAP CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 350

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
505743 95 4	LADDER CAP CORP	PUT	
50736T 10 2	LAIRD SUPERFOOD INC	COM STK	
50736W 10 5	LAIX INC	ADS	
510700 10 7	LAKE SHORE BANCORP INC	COM	
511637 10 0 *	LAKELAND BANCORP INC	COM	
511637 90 0	LAKELAND BANCORP INC	CALL	
511637 95 0	LAKELAND BANCORP INC	PUT	
511656 10 0 *	LAKELAND FINL CORP	COM	
511656 90 0	LAKELAND FINL CORP	CALL	
511656 95 0	LAKELAND FINL CORP	PUT	
511795 10 6 *	LAKELAND INDS INC	COM	
511795 90 6	LAKELAND INDS INC	CALL	
511795 95 6	LAKELAND INDS INC	PUT	
512807 10 8 *	LAM RESEARCH CORP	COM	
512807 90 8	LAM RESEARCH CORP	CALL	
512807 95 8	LAM RESEARCH CORP	PUT	
512816 10 9 *	LAMAR ADVERTISING CO NEW	CL A	
512816 90 9	LAMAR ADVERTISING CO NEW	CALL	
512816 95 9	LAMAR ADVERTISING CO NEW	PUT	
513272 10 4 *	LAMB WESTON HLDGS INC	COM	
513272 90 4	LAMB WESTON HLDGS INC	CALL	
513272 95 4	LAMB WESTON HLDGS INC	PUT	
513847 10 3 *	LANCASTER COLONY CORP	COM	
513847 90 3	LANCASTER COLONY CORP	CALL	
513847 95 3	LANCASTER COLONY CORP	PUT	
51476H 10 0 *	LANDCADIA HOLDINGS III INC	COM CL A	
51476H 90 0	LANDCADIA HOLDINGS III INC	CALL	
51476H 95 0	LANDCADIA HOLDINGS III INC	PUT	
51476H 11 8	LANDCADIA HOLDINGS III INC	*W EXP 10/01/202	
51476H 20 9	LANDCADIA HOLDINGS III INC	UNIT 99/99/9999	
514766 10 4 *	LANDEC CORP	COM	
514766 90 4	LANDEC CORP	CALL	
514766 95 4	LANDEC CORP	PUT	
51477A 20 3	LANDCADIA HOLDINGS IV INC	UNIT 05/01/2025	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 351

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
51504L 10 7	LANDMARK BANCORP INC	COM	
515069 10 2	LANDOS BIOPHARMA INC	COM	ADDED
51508J 10 8 *	LANDMARK INFRASTRCTUR PARTR	COM UNIT LTD	
51508J 90 8	LANDMARK INFRASTRCTUR PARTR	CALL	
51508J 95 8	LANDMARK INFRASTRCTUR PARTR	PUT	
51509F 10 5 *	LANDS END INC NEW	COM	
51509F 90 5	LANDS END INC NEW	CALL	
51509F 95 5	LANDS END INC NEW	PUT	
51509P 10 3	LANDSEA HOMES CORP	COM	ADDED
51509P 11 1	LANDSEA HOMES CORP	*W EXP 01/07/202	ADDED
515098 10 1 *	LANDSTAR SYS INC	COM	
515098 90 1	LANDSTAR SYS INC	CALL	
515098 95 1	LANDSTAR SYS INC	PUT	
516012 10 1 *	LANNET INC	COM	
516012 90 1	LANNET INC	CALL	
516012 95 1	LANNET INC	PUT	
51602U AC 2	LANNETT CO INC	NOTE 4.500%10/0	
51654W 10 1 *	LANTERN PHARMA INC	COM	
51654W 90 1	LANTERN PHARMA INC	CALL	
51654W 95 1	LANTERN PHARMA INC	PUT	
516544 10 3 *	LANTHEUS HLDGS INC	COM	
516544 90 3	LANTHEUS HLDGS INC	CALL	
516544 95 3	LANTHEUS HLDGS INC	PUT	
516548 20 3	LANTRONIX INC	COM NEW	
516806 20 5 *	LAREDO PETROLEUM INC	COM	
516806 90 5	LAREDO PETROLEUM INC	CALL	
516806 95 5	LAREDO PETROLEUM INC	PUT	
517125 10 0 *	LARIMAR THERAPEUTICS INC	COM	
517125 90 0	LARIMAR THERAPEUTICS INC	CALL	
517125 95 0	LARIMAR THERAPEUTICS INC	PUT	
517834 10 7 *	LAS VEGAS SANDS CORP	COM	
517834 90 7	LAS VEGAS SANDS CORP	CALL	
517834 95 7	LAS VEGAS SANDS CORP	PUT	
518415 10 4 *	LATTICE SEMICONDUCTOR CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 352

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
518415 90 4	LATTICE SEMICONDUCTOR CORP	CALL	
518415 95 4	LATTICE SEMICONDUCTOR CORP	PUT	
518416 10 2 *	LATTICE STRATEGIES TR	HARTFORD MLT ETF	
518416 90 2	LATTICE STRATEGIES TR	CALL	
518416 95 2	LATTICE STRATEGIES TR	PUT	
518416 20 1	LATTICE STRATEGIES TR	HARTFRD EMRG ETF	
518416 40 9	LATTICE STRATEGIES TR	HARTFORD US EQTY	
518416 50 8	LATTICE STRATEGIES TR	HARTFORD MLT SML	
518416 60 7	LATTICE STRATEGIES TR	HARTFORD MLT DIV	
518416 80 5	LATTICE STRATEGIES TR	HARTFORD LONGEVI	ADDED
518439 10 4 *	LAUDER ESTEE COS INC	CL A	
518439 90 4	LAUDER ESTEE COS INC	CALL	
518439 95 4	LAUDER ESTEE COS INC	PUT	
518613 20 3 *	LAUREATE EDUCATION INC	CL A	
518613 90 3	LAUREATE EDUCATION INC	CALL	
518613 95 3	LAUREATE EDUCATION INC	PUT	
520776 10 5	LAWSON PRODS INC	COM	
52106W 10 3	LAZARD GLOBAL TOTAL RETURN &	COM	
52110H 10 0	LAZYDAYS HLDGS INC	COM	
52177G 10 2 *	LEAF GROUP LTD	COM	
52177G 90 2	LEAF GROUP LTD	CALL	
52177G 95 2	LEAF GROUP LTD	PUT	
521865 20 4 *	LEAR CORP	COM NEW	
521865 90 4	LEAR CORP	CALL	
521865 95 4	LEAR CORP	PUT	
52187K 10 1	LEAP THERAPEUTICS INC	COM	
523768 10 9 *	LEE ENTERPRISES INC	COM	DELETED
523768 90 9	LEE ENTERPRISES INC	CALL	DELETED
523768 95 9	LEE ENTERPRISES INC	PUT	DELETED
523768 40 6 *	LEE ENTERPRISES INC	COM	ADDED
523768 90 6	LEE ENTERPRISES INC	CALL	ADDED
523768 95 6	LEE ENTERPRISES INC	PUT	ADDED
524660 10 7 *	LEGGETT & PLATT INC	COM	
524660 90 7	LEGGETT & PLATT INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 353

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
524660 95 7	LEGGETT & PLATT INC	PUT	
52468L 40 6	LEGG MASON ETF INVT TR	L VOL H DIV ETF	
52468L 50 5	LEGG MASON ETF INVT TR	INT LW VTY HGH	
52468L 70 3	LEGG MASON ETF INVT TR	GLOBAL INFSTRU	
52468L 78 6	LEGG MASON ETF INVT TR	WESTN AST SHRT	
52468L 81 0	LEGG MASON ETF INVT TR	WESTN ASET TTL	
52468L 87 7	LEGG MASON ETF INVT TR	SML CAP QULITY	
524682 10 1	LEGG MASON ETF INVT TR	CLRBRG GWT ETF	
524682 20 0	LEGG MASON ETF INVT TR	CLEARBRIDEG LR	
524682 30 9	LEGG MASON ETF INVT TR	CLEARBRIDGE DI	
52470X 10 9 *	LEFTERIS ACQUISITION CORP	COM CL A	
52470X 90 9	LEFTERIS ACQUISITION CORP	CALL	
52470X 95 9	LEFTERIS ACQUISITION CORP	PUT	
52470X 11 7	LEFTERIS ACQUISITION CORP	*W EXP 10/23/202	
52470X 20 8	LEFTERIS ACQUISITION CORP	UNIT 11/01/2023	
52472M 10 1 *	LEGACY HOUSING CORP	COM	
52472M 90 1	LEGACY HOUSING CORP	CALL	
52472M 95 1	LEGACY HOUSING CORP	PUT	
52473X 10 6	LEGATO MERGER CORP	COM	ADDED
52473X 11 4	LEGATO MERGER CORP	*W EXP 12/31/202	ADDED
52473X 20 5	LEGATO MERGER CORP	UNIT 12/31/2025	
52490G 10 2 *	LEGEND BIOTECH CORP	SPONSORED ADS	
52490G 90 2	LEGEND BIOTECH CORP	CALL	
52490G 95 2	LEGEND BIOTECH CORP	PUT	
525327 10 2 *	LEIDOS HOLDINGS INC	COM	
525327 90 2	LEIDOS HOLDINGS INC	CALL	
525327 95 2	LEIDOS HOLDINGS INC	PUT	
52539T 10 7	LEISURE ACQUISITION CORP	COM	
52539T 11 5	LEISURE ACQUISITION CORP	*W EXP 99/99/999	
52539T 20 6	LEISURE ACQUISITION CORP	UNIT 99/99/9999	
525558 20 1 *	LEMAITRE VASCULAR INC	COM	
525558 90 1	LEMAITRE VASCULAR INC	CALL	
525558 95 1	LEMAITRE VASCULAR INC	PUT	
52567D 10 7 *	LEMONADE INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 354

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
52567D 90 7	LEMONADE INC	CALL	
52567D 95 7	LEMONADE INC	PUT	
52603A 20 8 *	LENDINGCLUB CORP	COM NEW	
52603A 90 8	LENDINGCLUB CORP	CALL	
52603A 95 8	LENDINGCLUB CORP	PUT	
52603B AA 5	LENDINGTREE INC NEW	NOTE 0.625% 6/0	
52603B 10 7 *	LENDINGTREE INC NEW	COM	
52603B 90 7	LENDINGTREE INC NEW	CALL	
52603B 95 7	LENDINGTREE INC NEW	PUT	
526057 10 4 *	LENNAR CORP	CL A	
526057 90 4	LENNAR CORP	CALL	
526057 95 4	LENNAR CORP	PUT	
526057 30 2 *	LENNAR CORP	CL B	
526057 90 2	LENNAR CORP	CALL	
526057 95 2	LENNAR CORP	PUT	
526107 10 7 *	LENNOX INTL INC	COM	
526107 90 7	LENNOX INTL INC	CALL	
526107 95 7	LENNOX INTL INC	PUT	
52634L 10 8	LENSAR INC	COM	
526749 10 6	LERER HIPPEAU ACQUISITION CO	CL A	ADDED
527064 10 9 *	LESLIES INC	COM	
527064 90 9	LESLIES INC	CALL	
527064 95 9	LESLIES INC	PUT	
527289 78 9	LEUTHOLD FDS INC	CORE ETF	
52730D 20 8	LEVEL ONE BANCORP INC	COM	
52736R 10 2 *	LEVI STRAUSS & CO NEW	CL A COM STK	
52736R 90 2	LEVI STRAUSS & CO NEW	CALL	
52736R 95 2	LEVI STRAUSS & CO NEW	PUT	
52886N 11 7	LEXARIA BIOSCIENCE CORP	*W EXP 01/11/202	ADDED
52886N 40 6	LEXARIA BIOSCIENCE CORP	COM NEW	ADDED
528872 AB 0	LEXICON PHARMACEUTICALS INC	NOTE 5.250%12/0	
528872 30 2 *	LEXICON PHARMACEUTICALS INC	COM NEW	
528872 90 2	LEXICON PHARMACEUTICALS INC	CALL	
528872 95 2	LEXICON PHARMACEUTICALS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 355

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
528877 10 3 *	LEXINFINTech HLDGS LTD	ADR	
528877 90 3	LEXINFINTech HLDGS LTD	CALL	
528877 95 3	LEXINFINTech HLDGS LTD	PUT	
529043 10 1 *	LEXINGTON REALTY TRUST	COM	
529043 90 1	LEXINGTON REALTY TRUST	CALL	
529043 95 1	LEXINGTON REALTY TRUST	PUT	
529900 10 2	LIBERTY ALL-STAR GROWTH FD I	COM	
530158 10 4	LIBERTY ALL STAR EQUITY FD	SH BEN INT	
530307 10 7 *	LIBERTY BROADBAND CORP	COM SER A	
530307 90 7	LIBERTY BROADBAND CORP	CALL	
530307 95 7	LIBERTY BROADBAND CORP	PUT	
530307 30 5 *	LIBERTY BROADBAND CORP	COM SER C	
530307 90 5	LIBERTY BROADBAND CORP	CALL	
530307 95 5	LIBERTY BROADBAND CORP	PUT	
53069Q AB 5	LIBERTY LATIN AMERICA LTD	NOTE 2.000% 7/1	
530715 AG 6	LIBERTY MEDIA CORP DEL	DEB 4.000%11/1	
530715 AL 5	LIBERTY MEDIA CORP DEL	DEB 3.750% 2/1	
530715 AN 1	LIBERTY MEDIA CORP DEL	DEB 3.500% 1/1	
53073L 10 4	LIBERTY MEDIA ACQUISITION CO	COM SR A	ADDED
53073L 11 2	LIBERTY MEDIA ACQUISITION CO	*W EXP 01/22/202	ADDED
53073L 20 3	LIBERTY MEDIA ACQUISITION CO	UNIT 01/22/2026	ADDED
53115L 10 4 *	LIBERTY OILFIELD SVCS INC	COM CL A	
53115L 90 4	LIBERTY OILFIELD SVCS INC	CALL	
53115L 95 4	LIBERTY OILFIELD SVCS INC	PUT	
531229 AB 8	LIBERTY MEDIA CORP DEL	NOTE 1.375%10/1	
531229 AE 2	LIBERTY MEDIA CORP DEL	DEB 2.250% 9/3	
531229 AF 9	LIBERTY MEDIA CORP DEL	NOTE 1.000% 1/3	
531229 40 9 *	LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	
531229 90 9	LIBERTY MEDIA CORP DEL	CALL	
531229 95 9	LIBERTY MEDIA CORP DEL	PUT	
531229 50 8	LIBERTY MEDIA CORP DEL	COM B SIRIUSXM	
531229 60 7 *	LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	
531229 90 7	LIBERTY MEDIA CORP DEL	CALL	
531229 95 7	LIBERTY MEDIA CORP DEL	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 356

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
531229 70 6 *	LIBERTY MEDIA CORP DEL	COM A BRAVES GRP	
531229 90 6	LIBERTY MEDIA CORP DEL	CALL	
531229 95 6	LIBERTY MEDIA CORP DEL	PUT	
531229 85 4 *	LIBERTY MEDIA CORP DEL	COM SER C FRMLA	
531229 90 4	LIBERTY MEDIA CORP DEL	CALL	
531229 95 4	LIBERTY MEDIA CORP DEL	PUT	
531229 87 0 *	LIBERTY MEDIA CORP DEL	COM SER A FRMLA	
531229 90 0	LIBERTY MEDIA CORP DEL	CALL	
531229 95 0	LIBERTY MEDIA CORP DEL	PUT	
531229 88 8 *	LIBERTY MEDIA CORP DEL	COM C BRAVES GRP	
531229 90 8	LIBERTY MEDIA CORP DEL	CALL	
531229 95 8	LIBERTY MEDIA CORP DEL	PUT	
531465 10 2 *	LIBERTY TRIPADVISOR HLDGS IN	COM SER A	
531465 90 2	LIBERTY TRIPADVISOR HLDGS IN	CALL	
531465 95 2	LIBERTY TRIPADVISOR HLDGS IN	PUT	
531465 20 1	LIBERTY TRIPADVISOR HLDGS IN	COM SER B	
531914 10 9	LIFEWAY FOODS INC	COM	
53216B 10 4 *	LIFEMD INC	COM	ADDED
53216B 90 4	LIFEMD INC	CALL	ADDED
53216B 95 4	LIFEMD INC	PUT	ADDED
53220K AF 5	LIGAND PHARMACEUTICALS INC	NOTE 0.750% 5/1	
53220K 50 4 *	LIGAND PHARMACEUTICALS INC	COM NEW	
53220K 90 4	LIGAND PHARMACEUTICALS INC	CALL	
53220K 95 4	LIGAND PHARMACEUTICALS INC	PUT	
53222K 20 5 *	LIFEVANTAGE CORP	COM NEW	
53222K 90 5	LIFEVANTAGE CORP	CALL	
53222K 95 5	LIFEVANTAGE CORP	PUT	
53222Q 10 3 *	LIFETIME BRANDS INC	COM	
53222Q 90 3	LIFETIME BRANDS INC	CALL	
53222Q 95 3	LIFETIME BRANDS INC	PUT	
53223X 10 7 *	LIFE STORAGE INC	COM	
53223X 90 7	LIFE STORAGE INC	CALL	
53223X 95 7	LIFE STORAGE INC	PUT	
53224K 30 2	LIGHTBRIDGE CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 357

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
53225G 10 2 *	LIGHTINTHEBOX HLDG CO LTD	SPONSORED ADR	
53225G 90 2	LIGHTINTHEBOX HLDG CO LTD	CALL	
53225G 95 2	LIGHTINTHEBOX HLDG CO LTD	PUT	
532257 80 5	LIGHTPATH TECHNOLOGIES INC	COM CL A	
53227R 10 6 *	LIGHTSPEED POS INC	SUB VTG SHS	
53227R 90 6	LIGHTSPEED POS INC	CALL	
53227R 95 6	LIGHTSPEED POS INC	PUT	
53228M 10 6	LIGHTJUMP ACQUISITION CORP	COM	ADDED
53228M 11 4	LIGHTJUMP ACQUISITION CORP	*W EXP 01/12/202	ADDED
53228M 20 5	LIGHTJUMP ACQUISITION CORP	UNIT 01/06/2026	ADDED
53229E 10 3	LIFESCI ACQUISITION II CORP	COM	
532457 10 8 *	LILLY ELI & CO	COM	
532457 90 8	LILLY ELI & CO	CALL	
532457 95 8	LILLY ELI & CO	PUT	
53261M 10 4 *	LIMELIGHT NETWORKS INC	COM	
53261M 90 4	LIMELIGHT NETWORKS INC	CALL	
53261M 95 4	LIMELIGHT NETWORKS INC	PUT	
53262L 10 5	LIMESTONE BANCORP INC	COM	
53263P 10 5	LIMBACH HLDGS INC	COM	
53272L 10 3 *	LIMINAL BIOSCIENCES INC	COM	
53272L 90 3	LIMINAL BIOSCIENCES INC	CALL	
53272L 95 3	LIMINAL BIOSCIENCES INC	PUT	
532746 10 4 *	LIMONEIRA CO	COM	
532746 90 4	LIMONEIRA CO	CALL	
532746 95 4	LIMONEIRA CO	PUT	
533535 10 0 *	LINCOLN EDL SVCS CORP	COM	
533535 90 0	LINCOLN EDL SVCS CORP	CALL	
533535 95 0	LINCOLN EDL SVCS CORP	PUT	
533900 10 6 *	LINCOLN ELEC HLDGS INC	COM	
533900 90 6	LINCOLN ELEC HLDGS INC	CALL	
533900 95 6	LINCOLN ELEC HLDGS INC	PUT	
534187 10 9 *	LINCOLN NATL CORP IND	COM	
534187 90 9	LINCOLN NATL CORP IND	CALL	
534187 95 9	LINCOLN NATL CORP IND	PUT	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 358

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
535219 10 9 *	LINDBLAD EXPEDITIONS HLDGS I	COM	
535219 90 9	LINDBLAD EXPEDITIONS HLDGS I	CALL	
535219 95 9	LINDBLAD EXPEDITIONS HLDGS I	PUT	
535555 10 6 *	LINDSAY CORP	COM	
535555 90 6	LINDSAY CORP	CALL	
535555 95 6	LINDSAY CORP	PUT	
53566P 10 9 *	LINEAGE CELL THERAPEUTICS IN	COM	
53566P 90 9	LINEAGE CELL THERAPEUTICS IN	CALL	
53566P 95 9	LINEAGE CELL THERAPEUTICS IN	PUT	
535919 40 1 *	LIONS GATE ENTMNT CORP	CL A VTG	
535919 90 1	LIONS GATE ENTMNT CORP	CALL	
535919 95 1	LIONS GATE ENTMNT CORP	PUT	
535919 50 0 *	LIONS GATE ENTMNT CORP	CL B NON VTG	
535919 90 0	LIONS GATE ENTMNT CORP	CALL	
535919 95 0	LIONS GATE ENTMNT CORP	PUT	
53619W 10 1	LINX SA	SPONSORED ADS	
53620U 10 2 *	LION GROUP HOLDING LTD	ADS	
53620U 90 2	LION GROUP HOLDING LTD	CALL	
53620U 95 2	LION GROUP HOLDING LTD	PUT	
53620U 11 0	LION GROUP HOLDING LTD	*W EXP 06/17/202	
53625R 10 4	LIONHEART ACQUISITION CORP I	COM CL A	
53625R 11 2	LIONHEART ACQUISITION CORP I	*W EXP 02/14/202	
53625R 20 3	LIONHEART ACQUISITION CORP I	UNIT 08/13/2025	
53630X 10 4 *	LIPOCINE INC NEW	COM	
53630X 90 4	LIPOCINE INC NEW	CALL	
53630X 95 4	LIPOCINE INC NEW	PUT	
53632A 20 1 *	LIQTECH INTL INC	COM	
53632A 90 1	LIQTECH INTL INC	CALL	
53632A 95 1	LIQTECH INTL INC	PUT	
53634Q 20 4	LIQUID MEDIA GROUP LTD NEW	COM NEW	
53635B 10 7 *	LIQUIDITY SERVICES INC	COM	
53635B 90 7	LIQUIDITY SERVICES INC	CALL	
53635B 95 7	LIQUIDITY SERVICES INC	PUT	
53635D 20 2 *	LIQUIDIA CORPORATION	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 359

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
53635D 90 2	LIQUIDIA CORPORATION	CALL	
53635D 95 2	LIQUIDIA CORPORATION	PUT	
53656F 44 1 *	LISTED FD TR	ROUNDHILL STREAM	ADDED
53656F 90 1	LISTED FD TR	CALL	ADDED
53656F 95 1	LISTED FD TR	PUT	ADDED
53656F 45 8	LISTED FD TR	ROUNDHILL MVP	ADDED
53656F 46 6 *	LISTED FD TR	MORGAN CREEK	ADDED
53656F 90 6	LISTED FD TR	CALL	ADDED
53656F 95 6	LISTED FD TR	PUT	ADDED
53656F 47 4	LISTED FD TR	TRUESHARES LW VO	ADDED
53656F 57 3 *	LISTED FD TR	OVERLAY SHS SHRT	ADDED
53656F 90 3	LISTED FD TR	CALL	ADDED
53656F 95 3	LISTED FD TR	PUT	ADDED
53656F 58 1 *	LISTED FD TR	OVERLAY	ADDED
53656F 90 1	LISTED FD TR	CALL	ADDED
53656F 95 1	LISTED FD TR	PUT	ADDED
53656F 59 9	LISTED FD TR	SWAN HEDGED EQTY	
53656F 60 7	LISTED FD TR	WAHED FTSE ETF	
53656F 61 5	LISTED FD TR	CABOT GROWTH ETF	
53656F 62 3	LISTED FD TR	HORIZON KINETICS	ADDED
53656F 63 1	LISTED FD TR	CHANGEBRIDGE SUS	
53656F 64 9	LISTED FD TR	CHANGEBRIDGE LNG	
53656F 65 6	LISTED FD TR	AAF FRST PRIORITY	
53656F 66 4	LISTED FD TR	TRUESHARES STRCT	
53656F 67 2	LISTED FD TR	TRUESHARES DEC	
53656F 68 0	LISTED FD TR	TRUESHARES NOV	
53656F 69 8	LISTED FD TR	TRUESHARES OCT	
53656F 70 6 *	LISTED FD TR	ROUNDHILL BITK	
53656F 90 6	LISTED FD TR	CALL	
53656F 95 6	LISTED FD TR	PUT	
53656F 71 4	LISTED FD TR	TRUESHARES STRUC	
53656F 72 2	LISTED FD TR	TRUESHARES STRUC	
53656F 74 8	LISTED FD TR	TRUESHARES STRUC	ADDED
53656F 75 5	LISTED FD TR	TRUESHARES STRUC	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 360

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
53656F 76 3	LISTED FD TR	TRUESHARES STRCD	ADDED
53656F 78 9 *	LISTED FD TR	ROUNDHILL SPORTS	
53656F 90 9	LISTED FD TR	CALL	
53656F 95 9	LISTED FD TR	PUT	
53656F 80 5	LISTED FD TR	SHARES LAG CAP	
53656F 81 3	LISTED FD TR	TRUESHS ESG ACTV	
53656F 82 1	LISTED FD TR	TRUESHS TECH AI	
53656F 84 7	LISTED FD TR	CORE ALT FD	
53656F 85 4	LISTED FD TR	SHARES MUNI DB	
53656F 86 2	LISTED FD TR	SHARES CORE BD	
53656F 87 0	LISTED FD TR	SHARES FOREIGN	
53656F 88 8	LISTED FD TR	SHARES SML CAP	
536797 10 3 *	LITHIA MTRS INC	CL A	
536797 90 3	LITHIA MTRS INC	CALL	
536797 95 3	LITHIA MTRS INC	PUT	
53680Q 20 7 *	LITHIUM AMERS CORP NEW	COM NEW	
53680Q 90 7	LITHIUM AMERS CORP NEW	CALL	
53680Q 95 7	LITHIUM AMERS CORP NEW	PUT	
537008 10 4 *	LITTELFUSE INC	COM	
537008 90 4	LITTELFUSE INC	CALL	
537008 95 4	LITTELFUSE INC	PUT	
53803X 10 5 *	LIVE OAK BANCSHARES INC	COM	
53803X 90 5	LIVE OAK BANCSHARES INC	CALL	
53803X 95 5	LIVE OAK BANCSHARES INC	PUT	
538034 AQ 2	LIVE NATION ENTERTAINMENT IN	NOTE 2.500% 3/1	
538034 AU 3	LIVE NATION ENTERTAINMENT IN	NOTE 2.000% 2/1	ADDED
538034 10 9 *	LIVE NATION ENTERTAINMENT IN	COM	
538034 90 9	LIVE NATION ENTERTAINMENT IN	CALL	
538034 95 9	LIVE NATION ENTERTAINMENT IN	PUT	
53804W 10 6	LIVE OAK ACQUISITION CORP II	COM CL A	ADDED
53804W 11 4	LIVE OAK ACQUISITION CORP II	*W EXP 12/07/202	ADDED
53804W 20 5	LIVE OAK ACQUISITION CORP II	UNIT 99/99/9999	
538126 20 2	LIVE OAK MOBILITY ACQUISI CO	UNIT 03/01/2028	ADDED
53814L 10 8 *	LIVENT CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 361

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
53814L 90 8	LIVENT CORP	CALL	
53814L 95 8	LIVENT CORP	PUT	
538142 30 8 *	LIVE VENTURES INC	COM NEW	
538142 90 8	LIVE VENTURES INC	CALL	
538142 95 8	LIVE VENTURES INC	PUT	
538146 AB 7	LIVEPERSON INC	NOTE 0.750% 3/0	
538146 10 1 *	LIVEPERSON INC	COM	
538146 90 1	LIVEPERSON INC	CALL	
538146 95 1	LIVEPERSON INC	PUT	
53815P 10 8 *	LIVERAMP HLDGS INC	COM	
53815P 90 8	LIVERAMP HLDGS INC	CALL	
53815P 95 8	LIVERAMP HLDGS INC	PUT	
53839L 20 8 *	LIVEXLIVE MEDIA INC	COM NEW	
53839L 90 8	LIVEXLIVE MEDIA INC	CALL	
53839L 95 8	LIVEXLIVE MEDIA INC	PUT	
539319 11 1	LIXTE BIOTECHNOLOGY HLDGS IN	*W EXP 01/01/202	
539319 20 2	LIXTE BIOTECHNOLOGY HLDGS IN	COM	
53933L 10 4 *	LIZHI INC	ADS	
53933L 90 4	LIZHI INC	CALL	
53933L 95 4	LIZHI INC	PUT	
53934A 11 5	LIXIANG ED HLDG CO LTD	ADS	
539439 10 9 *	LLOYDS BANKING GROUP PLC	SPONSORED ADR	
539439 90 9	LLOYDS BANKING GROUP PLC	CALL	
539439 95 9	LLOYDS BANKING GROUP PLC	PUT	
53946R 10 6	LOANDEPOT INC	COM CL A	ADDED
53952P 10 1	LMP AUTOMOTIVE HLDGS INC	COM	
539830 10 9 *	LOCKHEED MARTIN CORP	COM	
539830 90 9	LOCKHEED MARTIN CORP	CALL	
539830 95 9	LOCKHEED MARTIN CORP	PUT	
54015L 10 3	LOCUST WALK ACQUISITION CORP	COM CL A	ADDED
54015L 11 1	LOCUST WALK ACQUISITION CORP	*W EXP 12/31/202	ADDED
54015L 30 1	LOCUST WALK ACQUISITION CORP	UNIT 12/31/2025	ADDED
540424 10 8 *	LOEWS CORP	COM	
540424 90 8	LOEWS CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 362

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
540424 95 8	LOEWS CORP	PUT	
54142F 10 2 *	LOGICBIO THERAPEUTICS INC	COM	
54142F 90 2	LOGICBIO THERAPEUTICS INC	CALL	
54142F 95 2	LOGICBIO THERAPEUTICS INC	PUT	
54150E 10 4 *	LOMA NEGRA CORP	SPONSORED ADS	
54150E 90 4	LOMA NEGRA CORP	CALL	
54150E 95 4	LOMA NEGRA CORP	PUT	
54300N 10 3	LONGBOARD PHARMACEUTICALS IN	COM	ADDED
54303L 10 4	LONGEVERON INC	COM	ADDED
54319Q 20 4	LONGVIEW ACQUISITION CORP II	UNIT 99/99/9999	ADDED
543195 10 1 *	LONGVIEW ACQUISITION CORP	COM CL A	DELETED
543195 90 1	LONGVIEW ACQUISITION CORP	CALL	DELETED
543195 95 1	LONGVIEW ACQUISITION CORP	PUT	DELETED
543195 11 9	LONGVIEW ACQUISITION CORP	*W EXP 05/27/202	DELETED
543195 20 0	LONGVIEW ACQUISITION CORP	UNIT 99/99/9999	DELETED
543518 10 4 *	LOOP INDS INC	COM	
543518 90 4	LOOP INDS INC	CALL	
543518 95 4	LOOP INDS INC	PUT	
543881 10 6 *	LORAL SPACE & COM INC	COM	
543881 90 6	LORAL SPACE & COM INC	CALL	
543881 95 6	LORAL SPACE & COM INC	PUT	
54405Q 10 0 *	LORDSTOWN MOTORS CORP	COM CL A	
54405Q 90 0	LORDSTOWN MOTORS CORP	CALL	
54405Q 95 0	LORDSTOWN MOTORS CORP	PUT	
54405Q 11 8	LORDSTOWN MOTORS CORP	*W EXP 10/23/202	DELETED
546347 10 5 *	LOUISIANA PAC CORP	COM	
546347 90 5	LOUISIANA PAC CORP	CALL	
546347 95 5	LOUISIANA PAC CORP	PUT	
54738L 10 9 *	LOVESAC COMPANY	COM	
54738L 90 9	LOVESAC COMPANY	CALL	
54738L 95 9	LOVESAC COMPANY	PUT	
548661 10 7 *	LOWES COS INC	COM	
548661 90 7	LOWES COS INC	CALL	
548661 95 7	LOWES COS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 363

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
549282 10 1 *	LUBYS INC	COM	
549282 90 1	LUBYS INC	CALL	
549282 95 1	LUBYS INC	PUT	
54948U 10 5	LUCIRA HEALTH INC	COM	ADDED
54975P 10 2 *	LUFAX HOLDING LTD	ADS REP SHS CL A	
54975P 90 2	LUFAX HOLDING LTD	CALL	
54975P 95 2	LUFAX HOLDING LTD	PUT	
550021 10 9 *	LULULEMON ATHLETICA INC	COM	
550021 90 9	LULULEMON ATHLETICA INC	CALL	
550021 95 9	LULULEMON ATHLETICA INC	PUT	
55003T 10 7 *	LUMBER LIQUIDATORS HLDGS INC	COM	
55003T 90 7	LUMBER LIQUIDATORS HLDGS INC	CALL	
55003T 95 7	LUMBER LIQUIDATORS HLDGS INC	PUT	
55024U AB 5	LUMENTUM HLDGS INC	NOTE 0.250% 3/1	
55024U AD 1	LUMENTUM HLDGS INC	NOTE 0.500%12/1	
55024U 10 9 *	LUMENTUM HLDGS INC	COM	
55024U 90 9	LUMENTUM HLDGS INC	CALL	
55024U 95 9	LUMENTUM HLDGS INC	PUT	
550241 10 3 *	LUMEN TECHNOLOGIES INC	COM	ADDED
550241 90 3	LUMEN TECHNOLOGIES INC	CALL	ADDED
550241 95 3	LUMEN TECHNOLOGIES INC	PUT	ADDED
55025L 10 8 *	LUMENT FINANCE TRUST INC	COM	
55025L 90 8	LUMENT FINANCE TRUST INC	CALL	
55025L 95 8	LUMENT FINANCE TRUST INC	PUT	
55027E 10 2 *	LUMINEX CORP DEL	COM	
55027E 90 2	LUMINEX CORP DEL	CALL	
55027E 95 2	LUMINEX CORP DEL	PUT	
55028X 10 9 *	LUMOS PHARMA INC	COM	
55028X 90 9	LUMOS PHARMA INC	CALL	
55028X 95 9	LUMOS PHARMA INC	PUT	
550351 10 0 *	LUNA INNOVATIONS	COM	
550351 90 0	LUNA INNOVATIONS	CALL	
550351 95 0	LUNA INNOVATIONS	PUT	
550424 10 5 *	LUMINAR TECHNOLOGIES INC	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 364

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
550424 90 5	LUMINAR TECHNOLOGIES INC	CALL	
550424 95 5	LUMINAR TECHNOLOGIES INC	PUT	
550424 11 3	LUMINAR TECHNOLOGIES INC	*W EXP 12/02/202	DELETED
550550 10 7	LUTHER BURBANK CORP	COM	
55068A 10 0 *	LUX HEALTH TECH ACQUISITION	COM CL A	
55068A 90 0	LUX HEALTH TECH ACQUISITION	CALL	
55068A 95 0	LUX HEALTH TECH ACQUISITION	PUT	
55068A 11 8	LUX HEALTH TECH ACQUISITION	*W EXP 11/30/202	
55068A 20 9	LUX HEALTH TECH ACQUISITION	UNIT 11/30/2027	
550819 10 6 *	LYDALL INC DEL	COM	
550819 90 6	LYDALL INC DEL	CALL	
550819 95 6	LYDALL INC DEL	PUT	
55087P 10 4 *	LYFT INC	CL A COM	
55087P 90 4	LYFT INC	CALL	
55087P 95 4	LYFT INC	PUT	
55234L 10 5	LYRA THERAPEUTICS INC	COM	
55261F 10 4 *	M & T BK CORP	COM	
55261F 90 4	M & T BK CORP	CALL	
55261F 95 4	M & T BK CORP	PUT	
55262C 10 0 *	MBIA INC	COM	
55262C 90 0	MBIA INC	CALL	
55262C 95 0	MBIA INC	PUT	
552676 10 8 *	M D C HLDGS INC	COM	
552676 90 8	M D C HLDGS INC	CALL	
552676 95 8	M D C HLDGS INC	PUT	
552690 10 9 *	MDU RES GROUP INC	COM	
552690 90 9	MDU RES GROUP INC	CALL	
552690 95 9	MDU RES GROUP INC	PUT	
552697 10 4 *	MDC PARTNERS INC.	CL A SUB VTG	
552697 90 4	MDC PARTNERS INC.	CALL	
552697 95 4	MDC PARTNERS INC.	PUT	
55272X AA 0	MFA FINL INC	NOTE 6.250% 6/1	
55272X 10 2 *	MFA FINL INC	COM	
55272X 90 2	MFA FINL INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 365

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
55272X 95 2	MFA FINL INC	PUT	
552727 10 9	MFS CHARTER INCOME TR	SH BEN INT	
55273C 10 7	MFS INTER INCOME TR	SH BEN INT	
552737 10 8	MFS MULTIMARKET INCOME TR	SH BEN INT	
552738 10 6	MFS MUN INCOME TR	SH BEN INT	
55274E 10 2	MFS SPL VALUE TR	SH BEN INT	
55277P 10 4 *	MGE ENERGY INC	COM	
55277P 90 4	MGE ENERGY INC	CALL	
55277P 95 4	MGE ENERGY INC	PUT	
55279B 20 2 *	MEI PHARMA INC	COM NEW	
55279B 90 2	MEI PHARMA INC	CALL	
55279B 95 2	MEI PHARMA INC	PUT	
55282T 20 8	MCAP ACQUISITION CORP	UNIT 02/18/2030	ADDED
55283P 10 6	MDH ACQUISITION CORP	COM CL A	ADDED
55283P 11 4	MDH ACQUISITION CORP	*W EXP 02/02/202	ADDED
55283P 20 5	MDH ACQUISITION CORP	UNIT 99/99/9999	ADDED
552848 10 3 *	MGIC INVT CORP WIS	COM	
552848 90 3	MGIC INVT CORP WIS	CALL	
552848 95 3	MGIC INVT CORP WIS	PUT	
552939 10 0	MFS GOVT MKTS INCOME TR	SH BEN INT	
552953 10 1 *	MGM RESORTS INTERNATIONAL	COM	
552953 90 1	MGM RESORTS INTERNATIONAL	CALL	
552953 95 1	MGM RESORTS INTERNATIONAL	PUT	
55303A 10 5 *	MGM GROWTH PPTYS LLC	CL A COM	
55303A 90 5	MGM GROWTH PPTYS LLC	CALL	
55303A 95 5	MGM GROWTH PPTYS LLC	PUT	
55303J 10 6 *	MGP INGREDIENTS INC NEW	COM	
55303J 90 6	MGP INGREDIENTS INC NEW	CALL	
55303J 95 6	MGP INGREDIENTS INC NEW	PUT	
55305B 10 1 *	M/I HOMES INC	COM	
55305B 90 1	M/I HOMES INC	CALL	
55305B 95 1	M/I HOMES INC	PUT	
55306N 10 4 *	MKS INSTRS INC	COM	
55306N 90 4	MKS INSTRS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 366

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
55306N 95 4	MKS INSTRS INC	PUT	
55315D 10 5	MMA CAPITAL HOLDINGS INC	COM	
55328R 10 9	MICT INC	COM	
55336V 10 0 *	MPLX LP	COM UNIT REP LTD	
55336V 90 0	MPLX LP	CALL	
55336V 95 0	MPLX LP	PUT	
553368 10 1 *	MP MATERIALS CORP	COM CL A	
553368 90 1	MP MATERIALS CORP	CALL	
553368 95 1	MP MATERIALS CORP	PUT	
553368 11 9	MP MATERIALS CORP	*W EXP 05/04/202	
55345K 10 3 *	MRC GLOBAL INC	COM	
55345K 90 3	MRC GLOBAL INC	CALL	
55345K 95 3	MRC GLOBAL INC	PUT	
553498 10 6 *	MSA SAFETY INC	COM	
553498 90 6	MSA SAFETY INC	CALL	
553498 95 6	MSA SAFETY INC	PUT	
553530 10 6 *	MSC INDL DIRECT INC	CL A	
553530 90 6	MSC INDL DIRECT INC	CALL	
553530 95 6	MSC INDL DIRECT INC	PUT	
55354G 10 0 *	MSCI INC	COM	
55354G 90 0	MSCI INC	CALL	
55354G 95 0	MSCI INC	PUT	
553573 10 6 *	MSG NETWORK INC	CL A	
553573 90 6	MSG NETWORK INC	CALL	
553573 95 6	MSG NETWORK INC	PUT	
553777 10 3 *	MTS SYS CORP	COM	
553777 90 3	MTS SYS CORP	CALL	
553777 95 3	MTS SYS CORP	PUT	
55378G 10 2	MTBC INC	COM	
553800 20 2	M3 BRIGADE ACQUISITION II CO	UNIT 99/99/9999	ADDED
553810 10 2	MVB FINL CORP	COM	
553859 10 9 *	MV OIL TR	TR UNITS	
553859 90 9	MV OIL TR	CALL	
553859 95 9	MV OIL TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 367

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
55405W 10 4 *	MYR GROUP INC DEL	COM	
55405W 90 4	MYR GROUP INC DEL	CALL	
55405W 95 4	MYR GROUP INC DEL	PUT	
55405Y 10 0 *	MACOM TECH SOLUTIONS HLDGS I	COM	
55405Y 90 0	MACOM TECH SOLUTIONS HLDGS I	CALL	
55405Y 95 0	MACOM TECH SOLUTIONS HLDGS I	PUT	
55406W 10 3	MYT NETHERLANDS PARENT B V	ADS	ADDED
554225 10 2 *	MACATAWA BK CORP	COM	
554225 90 2	MACATAWA BK CORP	CALL	
554225 95 2	MACATAWA BK CORP	PUT	
554382 10 1 *	MACERICH CO	COM	
554382 90 1	MACERICH CO	CALL	
554382 95 1	MACERICH CO	PUT	
554489 10 4 *	MACK CALI RLTY CORP	COM	
554489 90 4	MACK CALI RLTY CORP	CALL	
554489 95 4	MACK CALI RLTY CORP	PUT	
554571 10 9	MACKINAC FINL CORP	COM	
55607W 10 0	MACQUARIE / FIRST TR GLOBAL	COM	
55608B AB 1	MACQUARIE INFRASTRUCTURE COR	NOTE 2.000%10/0	
55608B 10 5 *	MACQUARIE INFRASTRUCTURE COR	COM	
55608B 90 5	MACQUARIE INFRASTRUCTURE COR	CALL	
55608B 95 5	MACQUARIE INFRASTRUCTURE COR	PUT	
55608D 10 1	MACQUARIE GLOBAL INFRASTRUCT	COM	
556099 10 9 *	MACROGENICS INC	COM	
556099 90 9	MACROGENICS INC	CALL	
556099 95 9	MACROGENICS INC	PUT	
55616P 10 4 *	MACYS INC	COM	
55616P 90 4	MACYS INC	CALL	
55616P 95 4	MACYS INC	PUT	
556269 10 8 *	MADDEN STEVEN LTD	COM	
556269 90 8	MADDEN STEVEN LTD	CALL	
556269 95 8	MADDEN STEVEN LTD	PUT	
557437 10 0	MADISON COVERED CALL & EQUIT	COM	
55825T 10 3 *	MADISON SQUARE GRDN SPRT COR	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 368

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
55825T 90 3	MADISON SQUARE GRDN SPRT COR	CALL	
55825T 95 3	MADISON SQUARE GRDN SPRT COR	PUT	
55826T 10 2 *	MADISON SQUARE GRDN ENTERTNM	CL A	
55826T 90 2	MADISON SQUARE GRDN ENTERTNM	CALL	
55826T 95 2	MADISON SQUARE GRDN ENTERTNM	PUT	
558868 10 5 *	MADRIGAL PHARMACEUTICALS INC	COM	
558868 90 5	MADRIGAL PHARMACEUTICALS INC	CALL	
558868 95 5	MADRIGAL PHARMACEUTICALS INC	PUT	
55903Q 10 4 *	MAG SILVER CORP	COM	
55903Q 90 4	MAG SILVER CORP	CALL	
55903Q 95 4	MAG SILVER CORP	PUT	
559079 20 7 *	MAGELLAN HEALTH INC	COM NEW	
559079 90 7	MAGELLAN HEALTH INC	CALL	
559079 95 7	MAGELLAN HEALTH INC	PUT	
559080 10 6 *	MAGELLAN MIDSTREAM PRTNRS LP	COM UNIT RP LP	
559080 90 6	MAGELLAN MIDSTREAM PRTNRS LP	CALL	
559080 95 6	MAGELLAN MIDSTREAM PRTNRS LP	PUT	
55910K 10 8 *	MAGENTA THERAPEUTICS INC	COM	
55910K 90 8	MAGENTA THERAPEUTICS INC	CALL	
55910K 95 8	MAGENTA THERAPEUTICS INC	PUT	
559166 10 3 *	MAGIC SOFTWARE ENTERPRISES L	ORD	
559166 90 3	MAGIC SOFTWARE ENTERPRISES L	CALL	
559166 95 3	MAGIC SOFTWARE ENTERPRISES L	PUT	
559222 40 1 *	MAGNA INTL INC	COM	
559222 90 1	MAGNA INTL INC	CALL	
559222 95 1	MAGNA INTL INC	PUT	
55932X AB 0	MAGNACHIP SEMICONDUCTOR SA	NOTE 5.000% 3/0	DELETED
55933J 20 3 *	MAGNACHIP SEMICONDUCTOR CORP	COM	
55933J 90 3	MAGNACHIP SEMICONDUCTOR CORP	CALL	
55933J 95 3	MAGNACHIP SEMICONDUCTOR CORP	PUT	
55955D 10 0 *	MAGNITE INC	COM	
55955D 90 0	MAGNITE INC	CALL	
55955D 95 0	MAGNITE INC	PUT	
559663 10 9 *	MAGNOLIA OIL & GAS CORP	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 369

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
559663 90 9	MAGNOLIA OIL & GAS CORP	CALL	
559663 95 9	MAGNOLIA OIL & GAS CORP	PUT	
55977T 10 9	MAGYAR BANCORP INC	COM	
56035L 10 4 *	MAIN STR CAP CORP	COM	
56035L 90 4	MAIN STR CAP CORP	CALL	
56035L 95 4	MAIN STR CAP CORP	PUT	
56064K 10 0	MAINSTAY MACKAY DEFINDTRM MU	COM	
56064Y 10 0	MAINSTREET BANCSHARES INC	COM	
56117J 10 0 *	MALIBU BOATS INC	COM CL A	
56117J 90 0	MALIBU BOATS INC	CALL	
56117J 95 0	MALIBU BOATS INC	PUT	
561204 10 8	MALLARD ACQUISITION CORP	COM	
561204 11 6	MALLARD ACQUISITION CORP	*W EXP 06/30/202	
561204 20 7	MALLARD ACQUISITION CORP	UNIT 06/30/2027	
561409 10 3	MALVERN BANCORP INC	COM	
56155L 10 8 *	MAMMOTH ENERGY SVCS INC	COM	
56155L 90 8	MAMMOTH ENERGY SVCS INC	CALL	
56155L 95 8	MAMMOTH ENERGY SVCS INC	PUT	
56167N 54 8	MANAGED PORTFOLIO SERIES	ECOFIN DIGTL PAY	
56167N 72 0	MANAGED PORTFOLIO SERIES	TORTOISE NRAM PI	
56167N 75 3	MANAGED PORTFOLIO SERIES	ECOFIN GBL WATER	
56170L 79 4	MANAGER DIRECTED PORTFOLIOS	IM DBI HEDGE	
56170L 82 8	MANAGER DIRECTED PORTFOLIOS	IM DBI MNGD FU	
562750 10 9 *	MANHATTAN ASSOCIATES INC	COM	
562750 90 9	MANHATTAN ASSOCIATES INC	CALL	
562750 95 9	MANHATTAN ASSOCIATES INC	PUT	
562803 10 6	MANHATTAN BRDG CAP INC	COM	
563420 10 8 *	MANITEX INTL INC	COM	
563420 90 8	MANITEX INTL INC	CALL	
563420 95 8	MANITEX INTL INC	PUT	
563571 40 5 *	MANITOWOC CO INC	COM NEW	
563571 90 5	MANITOWOC CO INC	CALL	
563571 95 5	MANITOWOC CO INC	PUT	
563771 20 3	MANNATECH INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 370

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
56382Q 10 2 *	MANNING & NAPIER INC	CL A	
56382Q 90 2	MANNING & NAPIER INC	CALL	
56382Q 95 2	MANNING & NAPIER INC	PUT	
56400P 70 6 *	MANNKIND CORP	COM NEW	
56400P 90 6	MANNKIND CORP	CALL	
56400P 95 6	MANNKIND CORP	PUT	
56418H 10 0 *	MANPOWERGROUP INC	COM	
56418H 90 0	MANPOWERGROUP INC	CALL	
56418H 95 0	MANPOWERGROUP INC	PUT	
564563 10 4 *	MANTECH INTERNATIONAL CORP	CL A	
564563 90 4	MANTECH INTERNATIONAL CORP	CALL	
564563 95 4	MANTECH INTERNATIONAL CORP	PUT	
56501R 10 6 *	MANULIFE FINL CORP	COM	
56501R 90 6	MANULIFE FINL CORP	CALL	
56501R 95 6	MANULIFE FINL CORP	PUT	
565788 10 6 *	MARATHON DIGITAL HOLDINGS IN	COM	ADDED
565788 90 6	MARATHON DIGITAL HOLDINGS IN	CALL	ADDED
565788 95 6	MARATHON DIGITAL HOLDINGS IN	PUT	ADDED
565849 10 6 *	MARATHON OIL CORP	COM	
565849 90 6	MARATHON OIL CORP	CALL	
565849 95 6	MARATHON OIL CORP	PUT	
56585A 10 2 *	MARATHON PETE CORP	COM	
56585A 90 2	MARATHON PETE CORP	CALL	
56585A 95 2	MARATHON PETE CORP	PUT	
56585W 40 1 *	MARATHON PATENT GROUP INC	COM	DELETED
56585W 90 1	MARATHON PATENT GROUP INC	CALL	DELETED
56585W 95 1	MARATHON PATENT GROUP INC	PUT	DELETED
56600D 10 7 *	MARAVAI LIFESCIENCES HLDGS I	COM CL A	
56600D 90 7	MARAVAI LIFESCIENCES HLDGS I	CALL	
56600D 95 7	MARAVAI LIFESCIENCES HLDGS I	PUT	
56624R 10 8 *	MARCHEX INC	CL B	
56624R 90 8	MARCHEX INC	CALL	
56624R 95 8	MARCHEX INC	PUT	
566324 10 9 *	MARCUS & MILLICHAP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 371

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
566324 90 9	MARCUS & MILLICHAP INC	CALL	
566324 95 9	MARCUS & MILLICHAP INC	PUT	
566330 10 6 *	MARCUS CORP DEL	COM	
566330 90 6	MARCUS CORP DEL	CALL	
566330 95 6	MARCUS CORP DEL	PUT	
567908 10 8 *	MARINEMAX INC	COM	
567908 90 8	MARINEMAX INC	CALL	
567908 95 8	MARINEMAX INC	PUT	
56804T 20 5 *	MARIN SOFTWARE INC	COM NEW	
56804T 90 5	MARIN SOFTWARE INC	CALL	
56804T 95 5	MARIN SOFTWARE INC	PUT	
568423 10 7	MARINE PETE TR	UNIT BEN INT	
568427 10 8 *	MARINE PRODS CORP	COM	
568427 90 8	MARINE PRODS CORP	CALL	
568427 95 8	MARINE PRODS CORP	PUT	
56854Q 20 0 *	MARINUS PHARMACEUTICALS INC	COM NEW	
56854Q 90 0	MARINUS PHARMACEUTICALS INC	CALL	
56854Q 95 0	MARINUS PHARMACEUTICALS INC	PUT	
570535 10 4 *	MARKEL CORP	COM	
570535 90 4	MARKEL CORP	CALL	
570535 95 4	MARKEL CORP	PUT	
57055L 10 7 *	MARKER THERAPEUTICS INC	COM	
57055L 90 7	MARKER THERAPEUTICS INC	CALL	
57055L 95 7	MARKER THERAPEUTICS INC	PUT	
57060D 10 8 *	MARKETAXESS HLDGS INC	COM	
57060D 90 8	MARKETAXESS HLDGS INC	CALL	
57060D 95 8	MARKETAXESS HLDGS INC	PUT	
571157 10 6 *	MARLIN BUSINESS SVCS CORP	COM	
571157 90 6	MARLIN BUSINESS SVCS CORP	CALL	
571157 95 6	MARLIN BUSINESS SVCS CORP	PUT	
57164Y AB 3	MARRIOTT VACTINS WORLDWID CO	NOTE 1.500% 9/1	
57164Y 10 7 *	MARRIOTT VACTINS WORLDWID CO	COM	
57164Y 90 7	MARRIOTT VACTINS WORLDWID CO	CALL	
57164Y 95 7	MARRIOTT VACTINS WORLDWID CO	PUT	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 372

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
57165B 10 6 *	MARRONE BIO INNOVATIONS INC	COM	
57165B 90 6	MARRONE BIO INNOVATIONS INC	CALL	
57165B 95 6	MARRONE BIO INNOVATIONS INC	PUT	
571748 10 2 *	MARSH & MCLENNAN COS INC	COM	
571748 90 2	MARSH & MCLENNAN COS INC	CALL	
571748 95 2	MARSH & MCLENNAN COS INC	PUT	
571903 20 2 *	MARRIOTT INTL INC NEW	CL A	
571903 90 2	MARRIOTT INTL INC NEW	CALL	
571903 95 2	MARRIOTT INTL INC NEW	PUT	
573075 10 8 *	MARTEN TRANS LTD	COM	
573075 90 8	MARTEN TRANS LTD	CALL	
573075 95 8	MARTEN TRANS LTD	PUT	
573284 10 6 *	MARTIN MARIETTA MATLS INC	COM	
573284 90 6	MARTIN MARIETTA MATLS INC	CALL	
573284 95 6	MARTIN MARIETTA MATLS INC	PUT	
573331 10 5 *	MARTIN MIDSTREAM PRTNRS L P	UNIT L P INT	
573331 90 5	MARTIN MIDSTREAM PRTNRS L P	CALL	
573331 95 5	MARTIN MIDSTREAM PRTNRS L P	PUT	
574599 10 6 *	MASCO CORP	COM	
574599 90 6	MASCO CORP	CALL	
574599 95 6	MASCO CORP	PUT	
574795 10 0 *	MASIMO CORP	COM	
574795 90 0	MASIMO CORP	CALL	
574795 95 0	MASIMO CORP	PUT	
57520Y 10 6	MASON INDUSTRIAL TECHNOLOGY I	COM CL A	ADDED
57520Y 11 4	MASON INDUSTRIAL TECHNOLOGY I	*W EXP 99/99/999	ADDED
57520Y 20 5	MASON INDUSTRIAL TECHNOLOGY I	UNIT 99/99/9999	ADDED
575385 10 9 *	MASONITE INTL CORP	COM	
575385 90 9	MASONITE INTL CORP	CALL	
575385 95 9	MASONITE INTL CORP	PUT	
576323 10 9 *	MASTEC INC	COM	
576323 90 9	MASTEC INC	CALL	
576323 95 9	MASTEC INC	PUT	
57633B 10 0	MASTECH DIGITAL INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 373

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
57636Q 10 4 *	MASTERCARD INCORPORATED	CL A	
57636Q 90 4	MASTERCARD INCORPORATED	CALL	
57636Q 95 4	MASTERCARD INCORPORATED	PUT	
57637H 10 3 *	MASTERCRAFT BOAT HLDGS INC	COM	
57637H 90 3	MASTERCRAFT BOAT HLDGS INC	CALL	
57637H 95 3	MASTERCRAFT BOAT HLDGS INC	PUT	
576485 20 5 *	MATADOR RES CO	COM	
576485 90 5	MATADOR RES CO	CALL	
576485 95 5	MATADOR RES CO	PUT	
57667L 10 7 *	MATCH GROUP INC NEW	COM	
57667L 90 7	MATCH GROUP INC NEW	CALL	
57667L 95 7	MATCH GROUP INC NEW	PUT	
57667T 10 0 *	MATERIALISE NV	SPONSORED ADS	
57667T 90 0	MATERIALISE NV	CALL	
57667T 95 0	MATERIALISE NV	PUT	
576690 10 1 *	MATERION CORP	COM	
576690 90 1	MATERION CORP	CALL	
576690 95 1	MATERION CORP	PUT	
576810 10 5	MATINAS BIOPHARMA HLDGS INC	COM	
576853 10 5 *	MATRIX SVC CO	COM	
576853 90 5	MATRIX SVC CO	CALL	
576853 95 5	MATRIX SVC CO	PUT	
57686G 10 5 *	MATSON INC	COM	
57686G 90 5	MATSON INC	CALL	
57686G 95 5	MATSON INC	PUT	
577081 10 2 *	MATTEL INC	COM	
577081 90 2	MATTEL INC	CALL	
577081 95 2	MATTEL INC	PUT	
577128 10 1 *	MATTHEWS INTL CORP	CL A	
577128 90 1	MATTHEWS INTL CORP	CALL	
577128 95 1	MATTHEWS INTL CORP	PUT	
577345 10 1	MAUI LD & PINEAPPLE INC	COM	
57772K 10 1 *	MAXIM INTEGRATED PRODS INC	COM	
57772K 90 1	MAXIM INTEGRATED PRODS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 374

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
57772K 95 1	MAXIM INTEGRATED PRODS INC	PUT	
57776F 40 5	MAVERIX METALS INC	COM NEW	
57776J 10 0 *	MAXLINEAR INC	COM	
57776J 90 0	MAXLINEAR INC	CALL	
57776J 95 0	MAXLINEAR INC	PUT	
57778K 10 5 *	MAXAR TECHNOLOGIES INC	COM	
57778K 90 5	MAXAR TECHNOLOGIES INC	CALL	
57778K 95 5	MAXAR TECHNOLOGIES INC	PUT	
577933 10 4 *	MAXIMUS INC	COM	
577933 90 4	MAXIMUS INC	CALL	
577933 95 4	MAXIMUS INC	PUT	
578473 10 0	MAYS J W INC	COM	
578605 10 7	MAYVILLE ENGINEERING CO INC	COM	
579063 10 8 *	MCAFEE CORP	COM CL A	
579063 90 8	MCAFEE CORP	CALL	
579063 95 8	MCAFEE CORP	PUT	
579780 10 7 *	MCCORMICK & CO INC	COM VTG	
579780 90 7	MCCORMICK & CO INC	CALL	
579780 95 7	MCCORMICK & CO INC	PUT	
579780 20 6 *	MCCORMICK & CO INC	COM NON VTG	
579780 90 6	MCCORMICK & CO INC	CALL	
579780 95 6	MCCORMICK & CO INC	PUT	
580135 10 1 *	MCDONALDS CORP	COM	
580135 90 1	MCDONALDS CORP	CALL	
580135 95 1	MCDONALDS CORP	PUT	
58039P 10 7 *	MCEWEN MNG INC	COM	
58039P 90 7	MCEWEN MNG INC	CALL	
58039P 95 7	MCEWEN MNG INC	PUT	
580589 10 9 *	MCGRATH RENTCORP	COM	
580589 90 9	MCGRATH RENTCORP	CALL	
580589 95 9	MCGRATH RENTCORP	PUT	
58155Q 10 3 *	MCKESSON CORP	COM	
58155Q 90 3	MCKESSON CORP	CALL	
58155Q 95 3	MCKESSON CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 375

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
583435 10 2	MEATECH 3D LTD	SPONSORED ADS	ADDED
583538 20 2	MECHANICAL TECHNOLOGY INC	COM NEW	ADDED
583840 50 9	MECHEL PAO	SPON ADR PFD	
583840 60 8 *	MECHEL PAO	SPONSORED ADR NE	
583840 90 8	MECHEL PAO	CALL	
583840 95 8	MECHEL PAO	PUT	
583928 10 6 *	MEDALLION FINL CORP	COM	
583928 90 6	MEDALLION FINL CORP	CALL	
583928 95 6	MEDALLION FINL CORP	PUT	
584021 10 9 *	MEDALLIA INC	COM	
584021 90 9	MEDALLIA INC	CALL	
584021 95 9	MEDALLIA INC	PUT	
58403P 10 5	MEDALIST DIVERSIFIED REIT IN	COM	
58406B 10 3	MEDAVAIL HOLDINGS INC	COM	
58450D 10 4	MEDIACO HLDG INC	CL A	
58450V 10 4	MEDIAALPHA INC	CL A	
58463J 30 4 *	MEDICAL PPTYS TRUST INC	COM	
58463J 90 4	MEDICAL PPTYS TRUST INC	CALL	
58463J 95 4	MEDICAL PPTYS TRUST INC	PUT	
58468P 20 6 *	MEDICINOVA INC	COM NEW	
58468P 90 6	MEDICINOVA INC	CALL	
58468P 95 6	MEDICINOVA INC	PUT	
58470H 10 1 *	MEDIFAST INC	COM	
58470H 90 1	MEDIFAST INC	CALL	
58470H 95 1	MEDIFAST INC	PUT	
58471G 12 8	MEDIGUS LTD	*W EXP 07/23/202	
58471G 30 0	MEDIGUS LTD	SPONSORED ADS	
58490H 10 7	MEDICENNA THERAPEUTICS CORP	COM	
58502B 10 6 *	MEDNAX INC	COM	
58502B 90 6	MEDNAX INC	CALL	
58502B 95 6	MEDNAX INC	PUT	
58503F 50 2 *	MEDLEY CAP CORP	COM	DELETED
58503F 90 2	MEDLEY CAP CORP	CALL	DELETED
58503F 95 2	MEDLEY CAP CORP	PUT	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 376

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
58503T 20 5	MEDLEY MGMT INC	CL A COM	
58506Q 10 9 *	MEDPACE HLDGS INC	COM	
58506Q 90 9	MEDPACE HLDGS INC	CALL	
58506Q 95 9	MEDPACE HLDGS INC	PUT	
58507N 10 5	MEDTECH ACQUISITION CORP	COM CL A	ADDED
58507N 11 3	MEDTECH ACQUISITION CORP	*W EXP 12/18/202	ADDED
58507N 20 4	MEDTECH ACQUISITION CORP	UNIT 12/18/2025	
58510H 10 3	MEDIROM HEALTHCARE TECH INC	SPONSORED ADS	
58518F 10 9	MEGALITH FINL ACQUISITION CO	CL A COM	DELETED
58518F 11 7	MEGALITH FINL ACQUISITION CO	*W EXP 08/26/202	DELETED
58518F 20 8	MEGALITH FINL ACQUISITION CO	UNIT 09/30/2025	DELETED
585464 10 0 *	MELCO RESORTS AND ENTMNT LTD	ADR	
585464 90 0	MELCO RESORTS AND ENTMNT LTD	CALL	
585464 95 0	MELCO RESORTS AND ENTMNT LTD	PUT	
58733R AD 4	MERCADOLIBRE INC	NOTE 2.000% 8/1	
58733R 10 2 *	MERCADOLIBRE INC	COM	
58733R 90 2	MERCADOLIBRE INC	CALL	
58733R 95 2	MERCADOLIBRE INC	PUT	
587376 10 4 *	MERCANTILE BANK CORP	COM	
587376 90 4	MERCANTILE BANK CORP	CALL	
587376 95 4	MERCANTILE BANK CORP	PUT	
588056 10 1 *	MERCER INTL INC	COM	
588056 90 1	MERCER INTL INC	CALL	
588056 95 1	MERCER INTL INC	PUT	
58844R 10 8 *	MERCHANTS BANCORP IND	COM	
58844R 90 8	MERCHANTS BANCORP IND	CALL	
58844R 95 8	MERCHANTS BANCORP IND	PUT	
58933Y 10 5 *	MERCK & CO. INC	COM	
58933Y 90 5	MERCK & CO. INC	CALL	
58933Y 95 5	MERCK & CO. INC	PUT	
58936H 10 9	MERCURITY FINTECH HOLDING IN	SPONSORED ADS	
589378 10 8 *	MERCURY SYS INC	COM	
589378 90 8	MERCURY SYS INC	CALL	
589378 95 8	MERCURY SYS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 377

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
589400 10 0 *	MERCURY GENL CORP NEW	COM	
589400 90 0	MERCURY GENL CORP NEW	CALL	
589400 95 0	MERCURY GENL CORP NEW	PUT	
589433 10 1 *	MEREDITH CORP	COM	
589433 90 1	MEREDITH CORP	CALL	
589433 95 1	MEREDITH CORP	PUT	
589492 10 7 *	MEREO BIOPHARMA GROUP PLC	ADS	
589492 90 7	MEREO BIOPHARMA GROUP PLC	CALL	
589492 95 7	MEREO BIOPHARMA GROUP PLC	PUT	
58953M 10 6 *	MERIDA MERGER CORP I	COM	
58953M 90 6	MERIDA MERGER CORP I	CALL	
58953M 95 6	MERIDA MERGER CORP I	PUT	
58953M 11 4	MERIDA MERGER CORP I	*W EXP 11/07/202	
58958P 10 4	MERIDIAN CORPORATION	COM	
58958U 10 3 *	MERIDIAN BANCORP INC MD	COM	
58958U 90 3	MERIDIAN BANCORP INC MD	CALL	
58958U 95 3	MERIDIAN BANCORP INC MD	PUT	
589584 10 1 *	MERIDIAN BIOSCIENCE INC	COM	
589584 90 1	MERIDIAN BIOSCIENCE INC	CALL	
589584 95 1	MERIDIAN BIOSCIENCE INC	PUT	
589889 10 4 *	MERIT MED SYS INC	COM	
589889 90 4	MERIT MED SYS INC	CALL	
589889 95 4	MERIT MED SYS INC	PUT	
59001A 10 2 *	MERITAGE HOMES CORP	COM	
59001A 90 2	MERITAGE HOMES CORP	CALL	
59001A 95 2	MERITAGE HOMES CORP	PUT	
59001K AC 4	MERITOR INC	NOTE 7.875% 3/0	
59001K AF 7	MERITOR INC	NOTE 3.250%10/1	
59001K 10 0 *	MERITOR INC	COM	
59001K 90 0	MERITOR INC	CALL	
59001K 95 0	MERITOR INC	PUT	
590328 20 9 *	MERRIMACK PHARMACEUTICALS IN	COM NEW	
590328 90 9	MERRIMACK PHARMACEUTICALS IN	CALL	
590328 95 9	MERRIMACK PHARMACEUTICALS IN	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 378

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
59045L 10 6 *	MERSANA THERAPEUTICS INC	COM	
59045L 90 6	MERSANA THERAPEUTICS INC	CALL	
59045L 95 6	MERSANA THERAPEUTICS INC	PUT	
590479 13 5 *	MESA AIR GROUP INC	COM NEW	
590479 90 5	MESA AIR GROUP INC	CALL	
590479 95 5	MESA AIR GROUP INC	PUT	
59064R AA 7	MESA LABS INC	NOTE 1.375% 8/1	
59064R 10 9	MESA LABS INC	COM	
590660 10 6	MESA RTY TR	UNIT BEN INT	
590672 10 1 *	MESABI TR	CTF BEN INT	
590672 90 1	MESABI TR	CALL	
590672 95 1	MESABI TR	PUT	
590717 10 4 *	MESOBLAST LTD	SPONS ADR	
590717 90 4	MESOBLAST LTD	CALL	
590717 95 4	MESOBLAST LTD	PUT	
59100U 10 8 *	META FINL GROUP INC	COM	
59100U 90 8	META FINL GROUP INC	CALL	
59100U 95 8	META FINL GROUP INC	PUT	
59101E 10 3	METACRINE INC	COM	
59124U 60 5 *	METALLA RTY & STREAMING LTD	COM NEW	
59124U 90 5	METALLA RTY & STREAMING LTD	CALL	
59124U 95 5	METALLA RTY & STREAMING LTD	PUT	
59140L 10 0	METAURUS EQUITY COMPONENT TR	US EQT CUM 2027	
59140L 20 9	METAURUS EQUITY COMPONENT TR	US EQT EX 2027	
59151K 10 8 *	METHANEX CORP	COM	
59151K 90 8	METHANEX CORP	CALL	
59151K 95 8	METHANEX CORP	PUT	
591520 20 0 *	METHODE ELECTRS INC	COM	
591520 90 0	METHODE ELECTRS INC	CALL	
591520 95 0	METHODE ELECTRS INC	PUT	
59156R 10 8 *	METLIFE INC	COM	
59156R 90 8	METLIFE INC	CALL	
59156R 95 8	METLIFE INC	PUT	
59165J 10 5	METROCITY BANKSHARES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 379

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
591697 10 7 *	METROMILE INC	COM	ADDED
591697 90 7	METROMILE INC	CALL	ADDED
591697 95 7	METROMILE INC	PUT	ADDED
591697 11 5	METROMILE INC	*W EXP 02/09/202	ADDED
591774 10 4	METROPOLITAN BK HLDG CORP	COM	
592688 10 5 *	METTLER TOLEDO INTERNATIONAL	COM	
592688 90 5	METTLER TOLEDO INTERNATIONAL	CALL	
592688 95 5	METTLER TOLEDO INTERNATIONAL	PUT	
592770 10 1	MEXCO ENERGY CORP	COM	
592834 10 5	MEXICO EQUITY & INCOME FD	COM	
592835 10 2 *	MEXICO FD INC	COM	
592835 90 2	MEXICO FD INC	CALL	
592835 95 2	MEXICO FD INC	PUT	
59318B 10 8	MFS INVT GRADE MUN TR	SH BEN INT	
59318D 10 4	MFS HIGH INCOME MUN TR	SH BEN INT	
59318E 10 2	MFS HIGH YIELD MUN TR	SH BEN INT	
59318T 10 9	MFS INTER HIGH INCOME FD	SH BEN INT	
59408Q 10 6 *	MICHAELS COS INC	COM	
59408Q 90 6	MICHAELS COS INC	CALL	
59408Q 95 6	MICHAELS COS INC	PUT	
594837 40 3 *	MICRO FOCUS INTL PLC	SPON ADR NEW	
594837 90 3	MICRO FOCUS INTL PLC	CALL	
594837 95 3	MICRO FOCUS INTL PLC	PUT	
594918 10 4 *	MICROSOFT CORP	COM	
594918 90 4	MICROSOFT CORP	CALL	
594918 95 4	MICROSOFT CORP	PUT	
594960 30 4 *	MICROVISION INC DEL	COM NEW	
594960 90 4	MICROVISION INC DEL	CALL	
594960 95 4	MICROVISION INC DEL	PUT	
594972 40 8 *	MICROSTRATEGY INC	CL A NEW	
594972 90 8	MICROSTRATEGY INC	CALL	
594972 95 8	MICROSTRATEGY INC	PUT	
595017 AD 6	MICROCHIP TECHNOLOGY INC.	NOTE 1.625% 2/1	
595017 AF 1	MICROCHIP TECHNOLOGY INC.	NOTE 1.625% 2/1	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 380

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
595017 AH 7	MICROCHIP TECHNOLOGY INC.	NOTE 2.250% 2/1	
595017 AU 8	MICROCHIP TECHNOLOGY INC.	NOTE 0.125%11/1	
595017 10 4 *	MICROCHIP TECHNOLOGY INC.	COM	
595017 90 4	MICROCHIP TECHNOLOGY INC.	CALL	
595017 95 4	MICROCHIP TECHNOLOGY INC.	PUT	
59503A 20 4	MICROBOT MED INC	COM NEW	
595112 AV 5	MICRON TECHNOLOGY INC	NOTE 2.125% 2/1	
595112 AX 1	MICRON TECHNOLOGY INC	NOTE 3.125% 5/0	
595112 10 3 *	MICRON TECHNOLOGY INC	COM	
595112 90 3	MICRON TECHNOLOGY INC	CALL	
595112 95 3	MICRON TECHNOLOGY INC	PUT	
59522J 10 3 *	MID-AMER APT CMNTYS INC	COM	
59522J 90 3	MID-AMER APT CMNTYS INC	CALL	
59522J 95 3	MID-AMER APT CMNTYS INC	PUT	
59540G 10 7	MID PENN BANCORP INC	COM	
59548Q 10 7	MID-SOUTHERN BANCORP INC	COM	
59560V 20 8 *	MID CON ENERGY PARTNERS LP	UNIT REPSTG LTD	DELETED
59560V 90 8	MID CON ENERGY PARTNERS LP	CALL	DELETED
59560V 95 8	MID CON ENERGY PARTNERS LP	PUT	DELETED
59564R 30 2	MIDATECH PHARMA PLC	SPONSORED ADS	
596278 10 1 *	MIDDLEBY CORP	COM	
596278 90 1	MIDDLEBY CORP	CALL	
596278 95 1	MIDDLEBY CORP	PUT	
596304 20 4	MIDDLEFIELD BANC CORP	COM NEW	
596680 10 8 *	MIDDLESEX WTR CO	COM	
596680 90 8	MIDDLESEX WTR CO	CALL	
596680 95 8	MIDDLESEX WTR CO	PUT	
597742 10 5	MIDLAND STS BANCORP INC ILL	COM	
59833J 20 6	MIDWEST HLDG INC	COM NEW	
598511 10 3	MIDWESTONE FINL GROUP INC NE	COM	
59935P 20 9 *	MILESTONE SCIENTIFIC INC	COM NEW	
59935P 90 9	MILESTONE SCIENTIFIC INC	CALL	
59935P 95 9	MILESTONE SCIENTIFIC INC	PUT	
59935V 10 7 *	MILESTONE PHARMACEUTICALS IN	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 381

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
59935V 90 7	MILESTONE PHARMACEUTICALS IN	CALL	
59935V 95 7	MILESTONE PHARMACEUTICALS IN	PUT	
600379 10 1	MILLER HOWARD HIGH INC EQTY	COM SHS BEN IN	
60040X 10 3 *	MILLENDO THERAPEUTICS INC	COM	
60040X 90 3	MILLENDO THERAPEUTICS INC	CALL	
60040X 95 3	MILLENDO THERAPEUTICS INC	PUT	
600544 10 0 *	MILLER HERMAN INC	COM	
600544 90 0	MILLER HERMAN INC	CALL	
600544 95 0	MILLER HERMAN INC	PUT	
600551 20 4 *	MILLER INDS INC TENN	COM NEW	
600551 90 4	MILLER INDS INC TENN	CALL	
600551 95 4	MILLER INDS INC TENN	PUT	
602496 10 1 *	MIMEDX GROUP INC	COM	
602496 90 1	MIMEDX GROUP INC	CALL	
602496 95 1	MIMEDX GROUP INC	PUT	
602566 10 1 *	MIND TECHNOLOGY INC	COM	
602566 90 1	MIND TECHNOLOGY INC	CALL	
602566 95 1	MIND TECHNOLOGY INC	PUT	
603158 10 6 *	MINERALS TECHNOLOGIES INC	COM	
603158 90 6	MINERALS TECHNOLOGIES INC	CALL	
603158 95 6	MINERALS TECHNOLOGIES INC	PUT	
603380 10 6 *	MINERVA NEUROSCIENCES INC	COM	
603380 90 6	MINERVA NEUROSCIENCES INC	CALL	
603380 95 6	MINERVA NEUROSCIENCES INC	PUT	
60463E 20 2	MIRAGEN THERAPEUTICS INC	COM NEW	DELETED
60468T 10 5 *	MIRATI THERAPEUTICS INC	COM	
60468T 90 5	MIRATI THERAPEUTICS INC	CALL	
60468T 95 5	MIRATI THERAPEUTICS INC	PUT	
604749 10 1	MIRUM PHARMACEUTICALS INC	COM	
604871 10 3 *	MISONIX INC	COM	
604871 90 3	MISONIX INC	CALL	
604871 95 3	MISONIX INC	PUT	
60501L 20 0	MISSION ADVANCEMENT CORP	UNIT 99/99/9999	ADDED
60510V 10 8	MISSION PRODUCE INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 382

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
60649T 10 7 *	MISTRAS GROUP INC	COM	
60649T 90 7	MISTRAS GROUP INC	CALL	
60649T 95 7	MISTRAS GROUP INC	PUT	
606710 20 0 *	MITEK SYS INC	COM NEW	
606710 90 0	MITEK SYS INC	CALL	
606710 95 0	MITEK SYS INC	PUT	
606822 10 4 *	MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	
606822 90 4	MITSUBISHI UFJ FINL GROUP IN	CALL	
606822 95 4	MITSUBISHI UFJ FINL GROUP IN	PUT	
60687Y 10 9 *	MIZUHO FINANCIAL GROUP INC	SPONSORED ADR	
60687Y 90 9	MIZUHO FINANCIAL GROUP INC	CALL	
60687Y 95 9	MIZUHO FINANCIAL GROUP INC	PUT	
60688N 10 2 *	MIX TELEMATICS LTD	SPONSORED ADR	
60688N 90 2	MIX TELEMATICS LTD	CALL	
60688N 95 2	MIX TELEMATICS LTD	PUT	
607409 10 9 *	MOBILE TELESYSTEMS PJSC	SPONSORED ADR	
607409 90 9	MOBILE TELESYSTEMS PJSC	CALL	
607409 95 9	MOBILE TELESYSTEMS PJSC	PUT	
607525 10 2 *	MODEL N INC	COM	
607525 90 2	MODEL N INC	CALL	
607525 95 2	MODEL N INC	PUT	
60770K 10 7 *	MODERNA INC	COM	
60770K 90 7	MODERNA INC	CALL	
60770K 95 7	MODERNA INC	PUT	
607828 10 0 *	MODINE MFG CO	COM	
607828 90 0	MODINE MFG CO	CALL	
607828 95 0	MODINE MFG CO	PUT	
60783X 10 4 *	MODIVCARE INC	COM	ADDED
60783X 90 4	MODIVCARE INC	CALL	ADDED
60783X 95 4	MODIVCARE INC	PUT	ADDED
60786M 10 5 *	MOELIS & CO	CL A	
60786M 90 5	MOELIS & CO	CALL	
60786M 95 5	MOELIS & CO	PUT	
60800C 10 9 *	MOGO INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 383

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
60800C 90 9	MOGO INC	CALL	
60800C 95 9	MOGO INC	PUT	
608012 10 0	MOGU INC	SPON ADS	
608189 10 6 *	MOHAWK GROUP HLDGS INC	COM	
608189 90 6	MOHAWK GROUP HLDGS INC	CALL	
608189 95 6	MOHAWK GROUP HLDGS INC	PUT	
608190 10 4 *	MOHAWK INDS INC	COM	
608190 90 4	MOHAWK INDS INC	CALL	
608190 95 4	MOHAWK INDS INC	PUT	
60852L 10 6	MOLECULAR DATA INC	SPONSORED ADS	
60855D 10 1	MOLECULIN BIOTECH INC	COM	DELETED
60855D 20 0	MOLECULIN BIOTECH INC	COM	ADDED
60855R 10 0 *	MOLINA HEALTHCARE INC	COM	
60855R 90 0	MOLINA HEALTHCARE INC	CALL	
60855R 95 0	MOLINA HEALTHCARE INC	PUT	
608550 10 9 *	MOLECULAR TEMPLATES INC	COM	
608550 90 9	MOLECULAR TEMPLATES INC	CALL	
608550 95 9	MOLECULAR TEMPLATES INC	PUT	
60871R 10 0	MOLSON COORS BEVERAGE CO	CL A	
60871R 20 9 *	MOLSON COORS BEVERAGE CO	CL B	
60871R 90 9	MOLSON COORS BEVERAGE CO	CALL	
60871R 95 9	MOLSON COORS BEVERAGE CO	PUT	
60879B AB 3	MOMO INC	NOTE 1.250% 7/0	
60879B 10 7 *	MOMO INC	ADR	
60879B 90 7	MOMO INC	CALL	
60879B 95 7	MOMO INC	PUT	
609011 20 0	MONAKER GROUP INC	COM NEW	
609027 10 7 *	MONARCH CASINO & RESORT INC	COM	
609027 90 7	MONARCH CASINO & RESORT INC	CALL	
609027 95 7	MONARCH CASINO & RESORT INC	PUT	
609207 10 5 *	MONDELEZ INTL INC	CL A	
609207 90 5	MONDELEZ INTL INC	CALL	
609207 95 5	MONDELEZ INTL INC	PUT	
60935Y 20 8 *	MONEYGRAM INTL INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 384

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
60935Y 90 8	MONEYGRAM INTL INC	CALL	
60935Y 95 8	MONEYGRAM INTL INC	PUT	
60937P AB 2	MONGODB INC	NOTE 0.750% 6/1	
60937P AD 8	MONGODB INC	NOTE 0.250% 1/1	ADDED
60937P 10 6 *	MONGODB INC	CL A	
60937P 90 6	MONGODB INC	CALL	
60937P 95 6	MONGODB INC	PUT	
609720 10 7 *	MONMOUTH REAL ESTATE INVT CO	CL A	
609720 90 7	MONMOUTH REAL ESTATE INVT CO	CALL	
609720 95 7	MONMOUTH REAL ESTATE INVT CO	PUT	
609839 10 5 *	MONOLITHIC PWR SYS INC	COM	
609839 90 5	MONOLITHIC PWR SYS INC	CALL	
609839 95 5	MONOLITHIC PWR SYS INC	PUT	
61023L 10 8	MONOPAR THERAPEUTICS INC	COM	
610236 10 1 *	MONRO INC	COM	
610236 90 1	MONRO INC	CALL	
610236 95 1	MONRO INC	PUT	
610335 10 1 *	MONROE CAP CORP	COM	
610335 90 1	MONROE CAP CORP	CALL	
610335 95 1	MONROE CAP CORP	PUT	
61174X 10 9 *	MONSTER BEVERAGE CORP NEW	COM	
61174X 90 9	MONSTER BEVERAGE CORP NEW	CALL	
61174X 95 9	MONSTER BEVERAGE CORP NEW	PUT	
61218C 10 3	MONTAUK RENEWABLES INC	COM	ADDED
612657 10 6	MONTES ARCHIMEDES ACQUISITIO	COM CL A	
612657 11 4	MONTES ARCHIMEDES ACQUISITIO	*W EXP 99/99/999	
612657 20 5	MONTES ARCHIMEDES ACQUISITIO	UNIT 09/30/2025	
615111 10 1 *	MONTROSE ENVIRONMENTAL GROUP	COM	
615111 90 1	MONTROSE ENVIRONMENTAL GROUP	CALL	
615111 95 1	MONTROSE ENVIRONMENTAL GROUP	PUT	
61531M 10 1	MONUMENT CIRCLE ACQUISITN CO	COM CL A	ADDED
61531M 11 9	MONUMENT CIRCLE ACQUISITN CO	*W EXP 01/14/202	ADDED
61531M 20 0	MONUMENT CIRCLE ACQUISITN CO	UNIT 01/14/2026	ADDED
615369 10 5 *	MOODYS CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 385

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
615369 90 5	MOODYS CORP	CALL	
615369 95 5	MOODYS CORP	PUT	
615394 20 2 *	MOOG INC	CL A	
615394 90 2	MOOG INC	CALL	
615394 95 2	MOOG INC	PUT	
615394 30 1	MOOG INC	CL B	
61744H 10 5	MORGAN STANLEY EMER MKTS DEB	COM	
617446 44 8 *	MORGAN STANLEY	COM NEW	
617446 90 8	MORGAN STANLEY	CALL	
617446 95 8	MORGAN STANLEY	PUT	
61745C 10 5 *	MORGAN STANLEY INDIA INVT FD	COM	
61745C 90 5	MORGAN STANLEY INDIA INVT FD	CALL	
61745C 95 5	MORGAN STANLEY INDIA INVT FD	PUT	
617468 10 3 *	MORGAN STANLEY CHINA A SH FD	COM	
617468 90 3	MORGAN STANLEY CHINA A SH FD	CALL	
617468 95 3	MORGAN STANLEY CHINA A SH FD	PUT	
617477 10 4	MORGAN STANLEY EMERGING MKTS	COM	
61760E 84 6	MORGAN STANLEY	CUSHNG MLP ETN	
617700 10 9 *	MORNINGSTAR INC	COM	
617700 90 9	MORNINGSTAR INC	CALL	
617700 95 9	MORNINGSTAR INC	PUT	
61775R 10 5	MORPHIC HLDG INC	COM	
617760 20 2	MORPHOSYS AG	SPONSORED ADS	
61945C 10 3 *	MOSAIC CO NEW	COM	
61945C 90 3	MOSAIC CO NEW	CALL	
61945C 95 3	MOSAIC CO NEW	PUT	
619718 30 7	MOSYS INC	COM	
61980M 10 7	MOTION ACQUISITION CORP	COM CL A	
61980M 11 5	MOTION ACQUISITION CORP	*W EXP 10/02/202	
61980M 20 6	MOTION ACQUISITION CORP	UNIT 10/14/2025	
620071 10 0 *	MOTORCAR PTS AMER INC	COM	
620071 90 0	MOTORCAR PTS AMER INC	CALL	
620071 95 0	MOTORCAR PTS AMER INC	PUT	
620076 30 7 *	MOTOROLA SOLUTIONS INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 386

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
620076 90 7	MOTOROLA SOLUTIONS INC	CALL	
620076 95 7	MOTOROLA SOLUTIONS INC	PUT	
62011B 10 2	MOTORSPORT GAMES INC	COM CL A	ADDED
62014P 10 8	MOTUS GI HLDGS INC	COM	
62401M 10 6	MOUNTAIN CREST ACQUISITION C	COM	DELETED
62401M 12 2	MOUNTAIN CREST ACQUISITION C	RIGHT 03/19/2025	DELETED
62401M 20 5	MOUNTAIN CREST ACQUISITION C	UNIT 03/19/2025	DELETED
62402D 10 5	MOUNTAIN CREST ACQUSTN CORP	COM	ADDED
62402D 11 3	MOUNTAIN CREST ACQUSTN CORP	RIGHT 04/07/2022	ADDED
62402D 20 4	MOUNTAIN CREST ACQUSTN CORP	UNIT 99/99/9999	ADDED
624580 10 6 *	MOVADO GROUP INC	COM	
624580 90 6	MOVADO GROUP INC	CALL	
624580 95 6	MOVADO GROUP INC	PUT	
62459M 10 7	MOVANO INC	COM	ADDED
624697 30 6	MOXIAN INC	COM	
624756 10 2 *	MUELLER INDS INC	COM	
624756 90 2	MUELLER INDS INC	CALL	
624756 95 2	MUELLER INDS INC	PUT	
624758 10 8 *	MUELLER WTR PRODS INC	COM SER A	
624758 90 8	MUELLER WTR PRODS INC	CALL	
624758 95 8	MUELLER WTR PRODS INC	PUT	
62477L 10 7	MUDRICK CAPITAL ACQU CORP II	COM CL A	ADDED
62477L 11 5	MUDRICK CAPITAL ACQU CORP II	*W EXP 09/10/202	ADDED
62477L 20 6	MUDRICK CAPITAL ACQU CORP II	UNIT 99/99/9999	
62482R 10 7 *	MR COOPER GROUP INC	COM	
62482R 90 7	MR COOPER GROUP INC	CALL	
62482R 95 7	MR COOPER GROUP INC	PUT	
62548M 10 0 *	MULTIPLAN CORPORATION	COM	
62548M 90 0	MULTIPLAN CORPORATION	CALL	
62548M 95 0	MULTIPLAN CORPORATION	PUT	
62548M 11 8	MULTIPLAN CORPORATION	*W EXP 02/13/202	
626717 10 2 *	MURPHY OIL CORP	COM	
626717 90 2	MURPHY OIL CORP	CALL	
626717 95 2	MURPHY OIL CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 387

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
626755 10 2 *	MURPHY USA INC	COM	
626755 90 2	MURPHY USA INC	CALL	
626755 95 2	MURPHY USA INC	PUT	
627333 10 7	MUSCLE MAKER INC	COM	
62752R 10 0	THE MUSIC ACQUISITION CORP	COM CLASS A	ADDED
62752R 11 8	THE MUSIC ACQUISITION CORP	*W EXP 02/05/202	ADDED
62752R 20 9	THE MUSIC ACQUISITION CORP	UNIT 99/99/9999	ADDED
62818Q 10 4 *	MUSTANG BIO INC	COM	
62818Q 90 4	MUSTANG BIO INC	CALL	
62818Q 95 4	MUSTANG BIO INC	PUT	
62844N 20 8	MY SIZE INC	COM NEW	
628464 10 9 *	MYERS INDS INC	COM	
628464 90 9	MYERS INDS INC	CALL	
628464 95 9	MYERS INDS INC	PUT	
62855J 10 4 *	MYRIAD GENETICS INC	COM	
62855J 90 4	MYRIAD GENETICS INC	CALL	
62855J 95 4	MYRIAD GENETICS INC	PUT	
62857J 20 1	MYOMO INC	COM NEW	
628778 10 2 *	NBT BANCORP INC	COM	
628778 90 2	NBT BANCORP INC	CALL	
628778 95 2	NBT BANCORP INC	PUT	
62886E 10 8 *	NCR CORP NEW	COM	
62886E 90 8	NCR CORP NEW	CALL	
62886E 95 8	NCR CORP NEW	PUT	
628877 20 1	NCS MULTISTAGE HLDGS INC	COM NEW	
629070 10 3	NEBULA CARAVEL ACQUISITION C	COM CL A	ADDED
629070 11 1	NEBULA CARAVEL ACQUISITION C	*W EXP 10/01/202	ADDED
629070 20 2	NEBULA CARAVEL ACQUISITION C	UNIT 12/09/2023	
62913M 10 7 *	NGL ENERGY PARTNERS LP	COM UNIT REPST	
62913M 90 7	NGL ENERGY PARTNERS LP	CALL	
62913M 95 7	NGL ENERGY PARTNERS LP	PUT	
62914B 10 0 *	NIC INC	COM	
62914B 90 0	NIC INC	CALL	
62914B 95 0	NIC INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 388

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
62914V AB 2	NIO INC	NOTE 4.500% 2/0	
62914V 10 6 *	NIO INC	SPON ADS	
62914V 90 6	NIO INC	CALL	
62914V 95 6	NIO INC	PUT	
629156 40 7 *	NL INDS INC	COM NEW	
629156 90 7	NL INDS INC	CALL	
629156 95 7	NL INDS INC	PUT	
629209 30 5 *	NMI HLDGS INC	CL A	
629209 90 5	NMI HLDGS INC	CALL	
629209 95 5	NMI HLDGS INC	PUT	
62921N 10 5 *	NGM BIOPHARMACEUTICALS INC	COM	
62921N 90 5	NGM BIOPHARMACEUTICALS INC	CALL	
62921N 95 5	NGM BIOPHARMACEUTICALS INC	PUT	
629337 10 6 *	NN INC	COM	
629337 90 6	NN INC	CALL	
629337 95 6	NN INC	PUT	
629377 CG 5	NRG ENERGY INC	DBCV 2.750% 6/0	
629377 50 8 *	NRG ENERGY INC	COM NEW	
629377 90 8	NRG ENERGY INC	CALL	
629377 95 8	NRG ENERGY INC	PUT	
629410 60 6	NTN BUZZTIME INC	COM PAR	DELETED
62944T 10 5	NVR INC	COM	
629445 20 6	NVE CORP	COM NEW	
62945V 10 9 *	NV5 GLOBAL INC	COM	
62945V 90 9	NV5 GLOBAL INC	CALL	
62945V 95 9	NV5 GLOBAL INC	PUT	
62955J 10 3 *	NOV INC	COM	ADDED
62955J 90 3	NOV INC	CALL	ADDED
62955J 95 3	NOV INC	PUT	ADDED
62957H AB 1	NABORS INDS INC NEW	NOTE 0.750% 1/1	
629579 10 3	NACCO INDS INC	CL A	
63008G 20 3 *	NANO DIMENSION LTD	SPONSORD ADS NEW	
63008G 90 3	NANO DIMENSION LTD	CALL	
63008G 95 3	NANO DIMENSION LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 389

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
63008J 10 8	NANOVIBRONIX INC	COM	
630087 30 2 *	NANOVIRICIDES INC	COM	
630087 90 2	NANOVIRICIDES INC	CALL	
630087 95 2	NANOVIRICIDES INC	PUT	
63009J 10 7	NANOBIOTIX SA	SPONSORED ADS	
63009R 10 9 *	NANOSTRING TECHNOLOGIES INC	COM	
63009R 90 9	NANOSTRING TECHNOLOGIES INC	CALL	
63009R 95 9	NANOSTRING TECHNOLOGIES INC	PUT	
630104 AB 3	NANTHEALTH INC	NOTE 5.500%12/1	
630104 10 7 *	NANTHEALTH INC	COM	
630104 90 7	NANTHEALTH INC	CALL	
630104 95 7	NANTHEALTH INC	PUT	
63016Q 10 2 *	NANTKWEST INC	COM	DELETED
63016Q 90 2	NANTKWEST INC	CALL	DELETED
63016Q 95 2	NANTKWEST INC	PUT	DELETED
630402 10 5 *	NAPCO SEC TECHNOLOGIES INC	COM	
630402 90 5	NAPCO SEC TECHNOLOGIES INC	CALL	
630402 95 5	NAPCO SEC TECHNOLOGIES INC	PUT	
631103 10 8 *	NASDAQ INC	COM	
631103 90 8	NASDAQ INC	CALL	
631103 95 8	NASDAQ INC	PUT	
632307 10 4 *	NATERA INC	COM	
632307 90 4	NATERA INC	CALL	
632307 95 4	NATERA INC	PUT	
632347 10 0	NATHANS FAMOUS INC NEW	COM	
633707 10 4 *	NATIONAL BK HLDGS CORP	CL A	
633707 90 4	NATIONAL BK HLDGS CORP	CALL	
633707 95 4	NATIONAL BK HLDGS CORP	PUT	
634865 10 9	NATIONAL BANKSHARES INC VA	COM	
635017 10 6 *	NATIONAL BEVERAGE CORP	COM	
635017 90 6	NATIONAL BEVERAGE CORP	CALL	
635017 95 6	NATIONAL BEVERAGE CORP	PUT	
635309 10 7 *	NATIONAL CINEMEDIA INC	COM	
635309 90 7	NATIONAL CINEMEDIA INC	CALL	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 390

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
635309 95 7	NATIONAL CINEMEDIA INC	PUT	
635906 10 0 *	NATIONAL HEALTHCARE CORP	COM	
635906 90 0	NATIONAL HEALTHCARE CORP	CALL	
635906 95 0	NATIONAL HEALTHCARE CORP	PUT	
636180 10 1 *	NATIONAL FUEL GAS CO	COM	
636180 90 1	NATIONAL FUEL GAS CO	CALL	
636180 95 1	NATIONAL FUEL GAS CO	PUT	
636220 30 3 *	NATIONAL GEN HLDGS CORP	COM	DELETED
636220 90 3	NATIONAL GEN HLDGS CORP	CALL	DELETED
636220 95 3	NATIONAL GEN HLDGS CORP	PUT	DELETED
636274 40 9 *	NATIONAL GRID PLC	SPONSORED ADR NE	
636274 90 9	NATIONAL GRID PLC	CALL	
636274 95 9	NATIONAL GRID PLC	PUT	
63633D 10 4 *	NATIONAL HEALTH INVS INC	COM	
63633D 90 4	NATIONAL HEALTH INVS INC	CALL	
63633D 95 4	NATIONAL HEALTH INVS INC	PUT	
636375 11 5	NATIONAL HLDGS CORP	*W EXP 01/18/202	DELETED
636375 20 6	NATIONAL HLDGS CORP	COM NEW	DELETED
636518 10 2 *	NATIONAL INSTRS CORP	COM	
636518 90 2	NATIONAL INSTRS CORP	CALL	
636518 95 2	NATIONAL INSTRS CORP	PUT	
637071 10 1 *	NATIONAL OILWELL VARCO INC	COM	DELETED
637071 90 1	NATIONAL OILWELL VARCO INC	CALL	DELETED
637071 95 1	NATIONAL OILWELL VARCO INC	PUT	DELETED
637215 10 4	NATIONAL PRESTO INDS INC	COM	
637372 20 2	NATIONAL RESH CORP	COM NEW	
637417 10 6 *	NATIONAL RETAIL PROPERTIES I	COM	
637417 90 6	NATIONAL RETAIL PROPERTIES I	CALL	
637417 95 6	NATIONAL RETAIL PROPERTIES I	PUT	
637546 10 2	NATIONAL SEC GROUP INC	COM	
637870 10 6 *	NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	
637870 90 6	NATIONAL STORAGE AFFILIATES	CALL	
637870 95 6	NATIONAL STORAGE AFFILIATES	PUT	
63845R 10 7 *	NATIONAL VISION HLDGS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 391

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
63845R 90 7	NATIONAL VISION HLDGS INC	CALL	
63845R 95 7	NATIONAL VISION HLDGS INC	PUT	
638517 10 2	NATIONAL WESTN LIFE GROUP IN	CL A	
63873X 20 8	NATIXIS ETF TR	LOOMIS SAYLES	
63875W 10 9	NATIXIS ETF TRUST II	US EQUITY OPPORT	
63875W 20 8	NATIXIS ETF TRUST II	VAUGHAN NELSN SL	
63875W 30 7	NATIXIS ETF TRUST II	VAUGHAN NLSN MDC	
63884N 10 8 *	NATURA &CO HLDG S A	ADS	
63884N 90 8	NATURA &CO HLDG S A	CALL	
63884N 95 8	NATURA &CO HLDG S A	PUT	
638842 30 2	NATURAL ALTERNATIVES INTL IN	COM NEW	
63886Q 10 9 *	NATURAL GAS SVCS GROUP INC	COM	
63886Q 90 9	NATURAL GAS SVCS GROUP INC	CALL	
63886Q 95 9	NATURAL GAS SVCS GROUP INC	PUT	
63888P 40 6 *	NATURAL HEALTH TRENDS CORP	COM	
63888P 90 6	NATURAL HEALTH TRENDS CORP	CALL	
63888P 95 6	NATURAL HEALTH TRENDS CORP	PUT	
63888U 10 8 *	NATURAL GROCERS BY VITAMIN C	COM	
63888U 90 8	NATURAL GROCERS BY VITAMIN C	CALL	
63888U 95 8	NATURAL GROCERS BY VITAMIN C	PUT	
63889L 10 7	NATURAL ORDER ACQUISITION CO	COM	ADDED
63889L 11 5	NATURAL ORDER ACQUISITION CO	*W EXP 09/15/202	ADDED
63889L 20 6	NATURAL ORDER ACQUISITION CO	UNIT 99/99/9999	
63900P 60 8 *	NATURAL RESOURCE PARTNERS L	COM UNIT LTD PAR	
63900P 90 8	NATURAL RESOURCE PARTNERS L	CALL	
63900P 95 8	NATURAL RESOURCE PARTNERS L	PUT	
639027 10 1 *	NATURES SUNSHINE PRODS INC	COM	
639027 90 1	NATURES SUNSHINE PRODS INC	CALL	
639027 95 1	NATURES SUNSHINE PRODS INC	PUT	
63905A 20 0	NATUZZI S P A	SPON ADS	
639050 10 3 *	NATUS MED INC DEL	COM	
639050 90 3	NATUS MED INC DEL	CALL	
639050 95 3	NATUS MED INC DEL	PUT	
639057 10 8 *	NATWEST GROUP PLC	SPONS ADR 2 ORD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 392

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
639057 90 8	NATWEST GROUP PLC	CALL	
639057 95 8	NATWEST GROUP PLC	PUT	
63910B 10 2 *	NAUTILUS INC	COM	
63910B 90 2	NAUTILUS INC	CALL	
63910B 95 2	NAUTILUS INC	PUT	
63934E 10 8 *	NAVISTAR INTL CORP NEW	COM	
63934E 90 8	NAVISTAR INTL CORP NEW	CALL	
63934E 95 8	NAVISTAR INTL CORP NEW	PUT	
639358 10 0	NAVSIGHT HLDGS INC	CL A	
639358 11 8	NAVSIGHT HLDGS INC	*W EXP 01/01/203	
639358 20 9	NAVSIGHT HLDGS INC	UNIT 99/99/9999	
63937X 20 2 *	NAVIDEA BIOPHARMACEUTICALS I	COM NEW	
63937X 90 2	NAVIDEA BIOPHARMACEUTICALS I	CALL	
63937X 95 2	NAVIDEA BIOPHARMACEUTICALS I	PUT	
63938C 10 8 *	NAVIENT CORPORATION	COM	
63938C 90 8	NAVIENT CORPORATION	CALL	
63938C 95 8	NAVIENT CORPORATION	PUT	
63947U 10 7 *	NCINO INC	COM	
63947U 90 7	NCINO INC	CALL	
63947U 95 7	NCINO INC	PUT	
640079 10 9 *	NEENAH INC	COM	
640079 90 9	NEENAH INC	CALL	
640079 95 9	NEENAH INC	PUT	
640268 10 8 *	NEKTAR THERAPEUTICS	COM	
640268 90 8	NEKTAR THERAPEUTICS	CALL	
640268 95 8	NEKTAR THERAPEUTICS	PUT	
64031N 10 8 *	NELNET INC	CL A	
64031N 90 8	NELNET INC	CALL	
64031N 95 8	NELNET INC	PUT	
640442 20 8 *	NEMAURA MED INC	COM NEW	
640442 90 8	NEMAURA MED INC	CALL	
640442 95 8	NEMAURA MED INC	PUT	
64049K 10 4 *	NEOLEUKIN THERAPEUTICS INC	COM	
64049K 90 4	NEOLEUKIN THERAPEUTICS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 393

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
64049K 95 4	NEOLEUKIN THERAPEUTICS INC	PUT	
64049M AA 8	NEOGENOMICS INC	NOTE 1.250% 5/0	
64049M AB 6	NEOGENOMICS INC	NOTE 0.250% 1/1	ADDED
64049M 20 9 *	NEOGENOMICS INC	COM NEW	
64049M 90 9	NEOGENOMICS INC	CALL	
64049M 95 9	NEOGENOMICS INC	PUT	
640491 10 6 *	NEOGEN CORP	COM	
640491 90 6	NEOGEN CORP	CALL	
640491 95 6	NEOGEN CORP	PUT	
64051M 70 9 *	NEONODE INC	COM PAR	
64051M 90 9	NEONODE INC	CALL	
64051M 95 9	NEONODE INC	PUT	
64051T 10 0 *	NEOPHOTONICS CORP	COM	
64051T 90 0	NEOPHOTONICS CORP	CALL	
64051T 95 0	NEOPHOTONICS CORP	PUT	
64052L 10 6 *	NEOS THERAPEUTICS INC	COM	DELETED
64052L 90 6	NEOS THERAPEUTICS INC	CALL	DELETED
64052L 95 6	NEOS THERAPEUTICS INC	PUT	DELETED
64065J 30 4	NEOVASC INC	COM	
640671 40 0	NEPHROS INC	COM	
64079L 10 5 *	NEPTUNE WELLNESS SOLUTIONS I	COM	
64079L 90 5	NEPTUNE WELLNESS SOLUTIONS I	CALL	
64079L 95 5	NEPTUNE WELLNESS SOLUTIONS I	PUT	
64083J 10 4 *	NESCO HLDGS INC	COM	
64083J 90 4	NESCO HLDGS INC	CALL	
64083J 95 4	NESCO HLDGS INC	PUT	
64083J 11 2	NESCO HLDGS INC	*W EXP 01/01/202	
64107N 20 6 *	NET 1 UEPS TECHNOLOGIES INC	COM NEW	
64107N 90 6	NET 1 UEPS TECHNOLOGIES INC	CALL	
64107N 95 6	NET 1 UEPS TECHNOLOGIES INC	PUT	
64110D 10 4 *	NETAPP INC	COM	
64110D 90 4	NETAPP INC	CALL	
64110D 95 4	NETAPP INC	PUT	
64110L 10 6 *	NETFLIX INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 394

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
64110L 90 6	NETFLIX INC	CALL	
64110L 95 6	NETFLIX INC	PUT	
64110W 10 2 *	NETEASE INC	SPONSORED ADS	
64110W 90 2	NETEASE INC	CALL	
64110W 95 2	NETEASE INC	PUT	
64111Q 10 4 *	NETGEAR INC	COM	
64111Q 90 4	NETGEAR INC	CALL	
64111Q 95 4	NETGEAR INC	PUT	
64111R 30 0	NET ELEMENT INC	COM	
64115A 40 2 *	NETSOL TECHNOLOGIES INC	COM PAR \$.001	
64115A 90 2	NETSOL TECHNOLOGIES INC	CALL	
64115A 95 2	NETSOL TECHNOLOGIES INC	PUT	
64115T 10 4 *	NETSCOUT SYS INC	COM	
64115T 90 4	NETSCOUT SYS INC	CALL	
64115T 95 4	NETSCOUT SYS INC	PUT	
64119V 30 3	NETSTREIT CORP	COM	
64121N 10 9	NETWORK-1 TECHNOLOGIES INC	COM	
64123C 10 1	NEUBERGER BRMAN CLIFRN MUNI	COM	
64124K 10 2	NEUBERGER BRMAN NY MUNI FD I	COM	
64124P 10 1	NEUBERGER BERMAN MUN FD INC	COM	
64125C AD 1	NEUROCRINE BIOSCIENCES INC	NOTE 2.250% 5/1	
64125C 10 9 *	NEUROCRINE BIOSCIENCES INC	COM	
64125C 90 9	NEUROCRINE BIOSCIENCES INC	CALL	
64125C 95 9	NEUROCRINE BIOSCIENCES INC	PUT	
641255 80 7	NEUROMETRIX INC	COM	
64128C 10 6	NEUBERGER BERMAN HIGH YIELD	COM	
64129H 10 4	NEUBERGER BERMAN MLP & ENERG	COM	
64131A 10 5 *	NEURONETICS INC	COM	
64131A 90 5	NEURONETICS INC	CALL	
64131A 95 5	NEURONETICS INC	PUT	
64132K 10 2 *	NEUBASE THERAPEUTICS INC	COM	
64132K 90 2	NEUBASE THERAPEUTICS INC	CALL	
64132K 95 2	NEUBASE THERAPEUTICS INC	PUT	
64132R 10 7 *	NEUROBO PHARMACEUTICALS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 395

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
64132R 90 7	NEUROBO PHARMACEUTICALS INC	CALL	
64132R 95 7	NEUROBO PHARMACEUTICALS INC	PUT	
64157F AA 1	NEVRO CORP	NOTE 1.750% 6/0	
64157F AC 7	NEVRO CORP	NOTE 2.750% 4/0	
64157F 10 3 *	NEVRO CORP	COM	
64157F 90 3	NEVRO CORP	CALL	
64157F 95 3	NEVRO CORP	PUT	
64157X 10 4	NEW AGE ALPHA TR	AVDR US LRGCP LE	
64157X 20 3	NEW AGE ALPHA TR	AVDR US LRGCP ES	
641876 80 0	NEW AMER HIGH INCOME FD INC	COM NEW	
64190A 10 3	NEUBERGER BERMAN REAL ESTATE	COM	
64222H 10 0	NEW BEGINNINGS ACQUISITION C	COM	
64222H 11 8	NEW BEGINNINGS ACQUISITION C	*W EXP 11/01/202	
64222H 20 9	NEW BEGINNINGS ACQUISITION C	UNIT 99/99/9999	
643611 10 6	NEW CONCEPT ENERGY INC	COM	
644206 10 4	NEW ENGLAND RLTY ASSOC LTD P	DEPOSITRY RCPT	
644393 10 0 *	NEW FORTRESS ENERGY INC	COM CL A	
644393 90 0	NEW FORTRESS ENERGY INC	CALL	
644393 95 0	NEW FORTRESS ENERGY INC	PUT	
644465 10 6	NEW GERMANY FD INC	COM	
644535 10 6 *	NEW GOLD INC CDA	COM	
644535 90 6	NEW GOLD INC CDA	CALL	
644535 95 6	NEW GOLD INC CDA	PUT	
645370 10 7	NEW HOME CO INC	COM	
645673 10 4	NEW IRELAND FD INC	COM	
646025 10 6 *	NEW JERSEY RES CORP	COM	
646025 90 6	NEW JERSEY RES CORP	CALL	
646025 95 6	NEW JERSEY RES CORP	PUT	
647551 AC 4	NEW MTN FIN CORP	NOTE 5.750% 8/1	
647551 10 0 *	NEW MTN FIN CORP	COM	
647551 90 0	NEW MTN FIN CORP	CALL	
647551 95 0	NEW MTN FIN CORP	PUT	
647581 10 7 *	NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	
647581 90 7	NEW ORIENTAL ED & TECHNOLOGY	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 396

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
647581 95 7	NEW ORIENTAL ED & TECHNOLOGY	PUT	
64822P 10 6 *	NEW PROVIDENCE ACQUISITION	COM CL A	
64822P 90 6	NEW PROVIDENCE ACQUISITION	CALL	
64822P 95 6	NEW PROVIDENCE ACQUISITION	PUT	
64822P 11 4	NEW PROVIDENCE ACQUISITION	*W EXP 99/99/999	
64822P 20 5	NEW PROVIDENCE ACQUISITION	UNIT 09/01/2024	
64828T 20 1 *	NEW RESIDENTIAL INVT CORP	COM NEW	
64828T 90 1	NEW RESIDENTIAL INVT CORP	CALL	
64828T 95 1	NEW RESIDENTIAL INVT CORP	PUT	
64829B AB 6	NEW RELIC INC	NOTE 0.500% 5/0	
64829B 10 0 *	NEW RELIC INC	COM	
64829B 90 0	NEW RELIC INC	CALL	
64829B 95 0	NEW RELIC INC	PUT	
648691 10 3 *	NEW SR INVT GROUP INC	COM	
648691 90 3	NEW SR INVT GROUP INC	CALL	
648691 95 3	NEW SR INVT GROUP INC	PUT	
649439 20 5	NEW YORK CITY REIT INC	COM	
64944P 30 7	NEW YORK CMNTY CAP TR V	UNIT 11/01/2051	
649445 10 3 *	NEW YORK CMNTY BANCORP INC	COM	
649445 90 3	NEW YORK CMNTY BANCORP INC	CALL	
649445 95 3	NEW YORK CMNTY BANCORP INC	PUT	
649604 AD 7	NEW YORK MTG TR INC	NOTE 6.250% 1/1	
649604 50 1 *	NEW YORK MTG TR INC	COM PAR \$.02	
649604 90 1	NEW YORK MTG TR INC	CALL	
649604 95 1	NEW YORK MTG TR INC	PUT	
650111 10 7 *	NEW YORK TIMES CO	CL A	
650111 90 7	NEW YORK TIMES CO	CALL	
650111 95 7	NEW YORK TIMES CO	PUT	
650194 10 3 *	NEWAGE INC	COM	
650194 90 3	NEWAGE INC	CALL	
650194 95 3	NEWAGE INC	PUT	
65101L 20 3	NEWBURY STREET ACQUISITN COR	UNIT 04/30/2028	ADDED
651229 10 6 *	NEWELL BRANDS INC	COM	
651229 90 6	NEWELL BRANDS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 397

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
651229 95 6	NEWELL BRANDS INC	PUT	
651448 10 2	NEWHOLD INVESTMENT CORP	COM CL A	
651448 11 0	NEWHOLD INVESTMENT CORP	*W EXP 03/10/202	
651448 20 1	NEWHOLD INVESTMENT CORP	UNIT 03/10/2025	
65158N 10 2 *	NEWMARK GROUP INC	CL A	
65158N 90 2	NEWMARK GROUP INC	CALL	
65158N 95 2	NEWMARK GROUP INC	PUT	
651587 10 7 *	NEWMARKET CORP	COM	
651587 90 7	NEWMARKET CORP	CALL	
651587 95 7	NEWMARKET CORP	PUT	
651639 10 6 *	NEWMONT CORP	COM	
651639 90 6	NEWMONT CORP	CALL	
651639 95 6	NEWMONT CORP	PUT	
651718 AE 8	NEWPARK RES INC	NOTE 4.000%12/0	
651718 50 4 *	NEWPARK RES INC	COM PAR \$.01NEW	
651718 90 4	NEWPARK RES INC	CALL	
651718 95 4	NEWPARK RES INC	PUT	
65249B 10 9 *	NEWS CORP NEW	CL A	
65249B 90 9	NEWS CORP NEW	CALL	
65249B 95 9	NEWS CORP NEW	PUT	
65249B 20 8 *	NEWS CORP NEW	CL B	
65249B 90 8	NEWS CORP NEW	CALL	
65249B 95 8	NEWS CORP NEW	PUT	
652526 20 3 *	NEWTEK BUSINESS SVCS CORP	COM NEW	
652526 90 3	NEWTEK BUSINESS SVCS CORP	CALL	
652526 95 3	NEWTEK BUSINESS SVCS CORP	PUT	
65290C 10 5 *	NEXTIER OILFIELD SOLUTIONS	COM	
65290C 90 5	NEXTIER OILFIELD SOLUTIONS	CALL	
65290C 95 5	NEXTIER OILFIELD SOLUTIONS	PUT	
65336K 10 3 *	NEXSTAR MEDIA GROUP INC	CL A	
65336K 90 3	NEXSTAR MEDIA GROUP INC	CALL	
65336K 95 3	NEXSTAR MEDIA GROUP INC	PUT	
65339F 10 1 *	NEXTERA ENERGY INC	COM	
65339F 90 1	NEXTERA ENERGY INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 398

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
65339F 95 1	NEXTERA ENERGY INC	PUT	
65339F 73 9	NEXTERA ENERGY INC	UNIT 99/99/9999	
65339F 77 0	NEXTERA ENERGY INC	UNIT 99/99/9999	
65339F 79 6	NEXTERA ENERGY INC	UNIT 09/01/2022S	
65340G 20 5	NEXPOINT STRATEGIC OPPORTES	COM NEW	
65340P 10 6 *	NEXGEN ENERGY LTD	COM	
65340P 90 6	NEXGEN ENERGY LTD	CALL	
65340P 95 6	NEXGEN ENERGY LTD	PUT	
65341B 10 6 *	NEXTERA ENERGY PARTNERS LP	COM UNIT PART IN	
65341B 90 6	NEXTERA ENERGY PARTNERS LP	CALL	
65341B 95 6	NEXTERA ENERGY PARTNERS LP	PUT	
65341D 10 2 *	NEXPOINT RESIDENTIAL TR INC	COM	
65341D 90 2	NEXPOINT RESIDENTIAL TR INC	CALL	
65341D 95 2	NEXPOINT RESIDENTIAL TR INC	PUT	
65342K 10 5	NEXTDECADE CORP	COM	
65342T 10 6	NI HLDGS INC	COM	
65342V 10 1	NEXPOINT REAL ESTATE FIN INC	COM	
65343C 10 2 *	NEXTGEN HEALTHCARE INC	COM	
65343C 90 2	NEXTGEN HEALTHCARE INC	CALL	
65343C 95 2	NEXTGEN HEALTHCARE INC	PUT	
65343E 10 8 *	NEXTCURE INC	COM	
65343E 90 8	NEXTCURE INC	CALL	
65343E 95 8	NEXTCURE INC	PUT	
65344D 10 9	NEXIMMUNE INC	COM	ADDED
653656 10 8 *	NICE LTD	SPONSORED ADR	
653656 90 8	NICE LTD	CALL	
653656 95 8	NICE LTD	PUT	
65366H AB 9	NICE SYS INC	NOTE 1.250% 1/1	
65373J 20 9	NICHOLAS FINL INC BC	COM NEW	
65406E 10 2	NICOLET BANKSHARES INC	COM	
654106 10 3 *	NIKE INC	CL B	
654106 90 3	NIKE INC	CALL	
654106 95 3	NIKE INC	PUT	
654110 10 5 *	NIKOLA CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 399

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
654110 90 5	NIKOLA CORP	CALL	
654110 95 5	NIKOLA CORP	PUT	
65413D 20 4	NIGHTDRAGON ACQUISITION CORP	UNIT 02/26/20266	ADDED
654405 10 9 *	9 METERS BIOPHARMA INC	COM	
654405 90 9	9 METERS BIOPHARMA INC	CALL	
654405 95 9	9 METERS BIOPHARMA INC	PUT	
65441V 10 1 *	NINE ENERGY SERVICE INC	COM	
65441V 90 1	NINE ENERGY SERVICE INC	CALL	
65441V 95 1	NINE ENERGY SERVICE INC	PUT	
65442R 10 9	9F INC	SPONSORED ADS	
65443P 10 2	908 DEVICES INC	COM	
65473P 10 5 *	NISOURCE INC	COM	
65473P 90 5	NISOURCE INC	CALL	
65473P 95 5	NISOURCE INC	PUT	
65481N 10 0 *	NIU TECHNOLOGIES	ADS	
65481N 90 0	NIU TECHNOLOGIES	CALL	
65481N 95 0	NIU TECHNOLOGIES	PUT	
65487K 10 0 *	NLIGHT INC	COM	
65487K 90 0	NLIGHT INC	CALL	
65487K 95 0	NLIGHT INC	PUT	
65487U 10 8 *	NKARTA INC	COM	
65487U 90 8	NKARTA INC	CALL	
65487U 95 8	NKARTA INC	PUT	
65487X 10 2 *	NOAH HLDGS LTD	SPON ADS CL A	
65487X 90 2	NOAH HLDGS LTD	CALL	
65487X 95 2	NOAH HLDGS LTD	PUT	
654902 20 4 *	NOKIA CORP	SPONSORED ADR	
654902 90 4	NOKIA CORP	CALL	
654902 95 4	NOKIA CORP	PUT	
65506L 10 5 *	NOBLE MIDSTREAM PARTNERS LP	COM UNIT REPST	
65506L 90 5	NOBLE MIDSTREAM PARTNERS LP	CALL	
65506L 95 5	NOBLE MIDSTREAM PARTNERS LP	PUT	
65535H 20 8 *	NOMURA HLDGS INC	SPONSORED ADR	
65535H 90 8	NOMURA HLDGS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 400

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
65535H 95 8	NOMURA HLDGS INC	PUT	
65540B 10 5 *	NOODLES & CO	COM CL A	
65540B 90 5	NOODLES & CO	CALL	
65540B 95 5	NOODLES & CO	PUT	
65548P 40 3 *	NORBORD INC	COM NEW	DELETED
65548P 90 3	NORBORD INC	CALL	DELETED
65548P 95 3	NORBORD INC	PUT	DELETED
655663 10 2 *	NORDSON CORP	COM	
655663 90 2	NORDSON CORP	CALL	
655663 95 2	NORDSON CORP	PUT	
655664 10 0 *	NORDSTROM INC	COM	
655664 90 0	NORDSTROM INC	CALL	
655664 95 0	NORDSTROM INC	PUT	
655844 10 8 *	NORFOLK SOUTHN CORP	COM	
655844 90 8	NORFOLK SOUTHN CORP	CALL	
655844 95 8	NORFOLK SOUTHN CORP	PUT	
656553 10 4	NORTECH SYS INC	COM	
656811 10 6 *	NORTH AMERN CONSTR GROUP LTD	COM	
656811 90 6	NORTH AMERN CONSTR GROUP LTD	CALL	
656811 95 6	NORTH AMERN CONSTR GROUP LTD	PUT	
659310 10 6 *	NORTH EUROPEAN OIL RTY TR	SH BEN INT	
659310 90 6	NORTH EUROPEAN OIL RTY TR	CALL	
659310 95 6	NORTH EUROPEAN OIL RTY TR	PUT	
661204 10 7	NORTH MOUNTAIN MERGER CORP	COM CL A	
661204 11 5	NORTH MOUNTAIN MERGER CORP	*W EXP 09/16/202	
661204 20 6	NORTH MOUNTAIN MERGER CORP	UNIT 09/16/2025	
66405S 10 0	NORTHEAST BK LEWISTON ME	COM	
66510M 20 4 *	NORTHERN DYNASTY MINERALS LT	COM NEW	
66510M 90 4	NORTHERN DYNASTY MINERALS LT	CALL	
66510M 95 4	NORTHERN DYNASTY MINERALS LT	PUT	
66516T 10 4 *	NORTHERN GENESIS ACQUISITION	COMMON STOCK	
66516T 90 4	NORTHERN GENESIS ACQUISITION	CALL	
66516T 95 4	NORTHERN GENESIS ACQUISITION	PUT	
66516T 11 2	NORTHERN GENESIS ACQUISITION	*W EXP 07/31/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 401

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
66516T 20 3	NORTHERN GENESIS ACQUISITION	UNIT 07/31/2027	
66516U 10 1	NORTHERN GENESIS ACQUISITION	COMMON STOCK	ADDED
66516U 11 9	NORTHERN GENESIS ACQUISITION	*W EXP 01/15/202	ADDED
66516U 20 0	NORTHERN GENESIS ACQUISITION	UNIT 99/99/9999	ADDED
66516W 20 6	NORTHERN GENESIS ACQU CORP I	UNIT 99/99/9999	ADDED
66538H 24 5	NORTHERN LTS FD TR IV	MONARCH PROCAP	ADDED
66538H 25 2	NORTHERN LTS FD TR IV	MONARCH BLUE CH	ADDED
66538H 26 0	NORTHERN LTS FD TR IV	MONARCH AMBASADR	ADDED
66538H 27 8 *	NORTHERN LTS FD TR IV	MAIN THEMATC IN	ADDED
66538H 90 8	NORTHERN LTS FD TR IV	CALL	ADDED
66538H 95 8	NORTHERN LTS FD TR IV	PUT	ADDED
66538H 35 1	NORTHERN LTS FD TR IV	INDPIRE FAITH LR	
66538H 36 9	NORTHERN LTS FD TR IV	INSPIRE FAITH MD	
66538H 38 5	NORTHERN LTS FD TR IV	STERLING CAPITAL	
66538H 39 3	NORTHERN LTS FD TR IV	INSPIRE TACTICAL	
66538H 41 9	NORTHERN LTS FD TR IV	INTRNTINL ESG	
66538H 53 4	NORTHERN LTS FD TR IV	INSPIRE 100ETF	
66538H 56 7	NORTHERN LTS FD TR IV	FRMLAFLIO SMRT	
66538H 57 5	NORTHERN LTS FD TR IV	FRMLAFLIO TACT	
66538H 59 1 *	NORTHERN LTS FD TR IV	MAIN SECTR ROTN	
66538H 90 1	NORTHERN LTS FD TR IV	CALL	
66538H 95 1	NORTHERN LTS FD TR IV	PUT	
66538H 63 3	NORTHERN LTS FD TR IV	INSPIRE CORP	
66538H 64 1	NORTHERN LTS FD TR IV	INSPIRE SMAL ETF	
66538H 65 8	NORTHERN LTS FD TR IV	INSPIRE GBL HOPE	
66538H 66 6	NORTHERN LTS FD TR IV	FRMLAFOLIOS TATL	
66538H 67 4	NORTHERN LTS FD TR IV	FORMULA FOLIOS	
66538J 72 0	NORTHERN LIGHTS FD TR	AGILITY SHS MNGD	
66538J 73 8	NORTHERN LIGHTS FD TR	AGILITY SHS DYNA	
66538R 72 2	NORTHERN LTS FD TR III	CP HI YLD TRND	
66538R 73 0	NORTHERN LTS FD TR III	HCM DEFEN 500	
66538R 74 8	NORTHERN LTS FD TR III	HCM DEFND 100	
665531 30 7 *	NORTHERN OIL AND GAS INC MN	COM	
665531 90 7	NORTHERN OIL AND GAS INC MN	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 402

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
665531 95 7	NORTHERN OIL AND GAS INC MN	PUT	
66573W 10 7 *	NORTHERN STAR INVSTMNT CORP	COM CLASS A	ADDED
66573W 90 7	NORTHERN STAR INVSTMNT CORP	CALL	ADDED
66573W 95 7	NORTHERN STAR INVSTMNT CORP	PUT	ADDED
66573W 11 5	NORTHERN STAR INVSTMNT CORP	*W EXP 01/31/202	ADDED
66573W 20 6	NORTHERN STAR INVSTMNT CORP	UNIT 01/31/2028	ADDED
66574L 20 9	NORTHERN STAR INVEST CORP II	UNIT 02/25/2028	ADDED
665742 10 2 *	NORTHERN STAR ACQUISITION CO	COM CLS A	
665742 90 2	NORTHERN STAR ACQUISITION CO	CALL	
665742 95 2	NORTHERN STAR ACQUISITION CO	PUT	
665742 11 0	NORTHERN STAR ACQUISITION CO	*W EXP 08/29/202	
665742 20 1	NORTHERN STAR ACQUISITION CO	UNIT 08/29/2025	
66575B 20 0	NORTHERN STAR INVEST CORP IV	UNIT 02/25/2028	ADDED
665809 10 9	NORTHERN TECHNOLOGIES INTL C	COM	
665859 10 4 *	NORTHERN TR CORP	COM	
665859 90 4	NORTHERN TR CORP	CALL	
665859 95 4	NORTHERN TR CORP	PUT	
66611T 10 8 *	NORTHFIELD BANCORP INC DEL	COM	
66611T 90 8	NORTHFIELD BANCORP INC DEL	CALL	
66611T 95 8	NORTHFIELD BANCORP INC DEL	PUT	
666762 10 9	NORTHRIM BANCORP INC	COM	
666807 10 2 *	NORTHROP GRUMMAN CORP	COM	
666807 90 2	NORTHROP GRUMMAN CORP	CALL	
666807 95 2	NORTHROP GRUMMAN CORP	PUT	
667340 10 3 *	NORTHWEST BANCSHARES INC MD	COM	
667340 90 3	NORTHWEST BANCSHARES INC MD	CALL	
667340 95 3	NORTHWEST BANCSHARES INC MD	PUT	
66765N 10 5 *	NORTHWEST NAT HLDG CO	COM	
66765N 90 5	NORTHWEST NAT HLDG CO	CALL	
66765N 95 5	NORTHWEST NAT HLDG CO	PUT	
667746 10 1 *	NORTHWEST PIPE CO	COM	
667746 90 1	NORTHWEST PIPE CO	CALL	
667746 95 1	NORTHWEST PIPE CO	PUT	
668074 30 5 *	NORTHWESTERN CORP	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 403

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
668074 90 5	NORTHWESTERN CORP	CALL	
668074 95 5	NORTHWESTERN CORP	PUT	
668771 10 8 *	NORTONLIFELOCK INC	COM	
668771 90 8	NORTONLIFELOCK INC	CALL	
668771 95 8	NORTONLIFELOCK INC	PUT	
669549 10 7	NORWOOD FINL CORP	COM	
66979P 20 1	NOVA LIFESTYLE INC	COM NEW	
66981J 10 2 *	MINISO GROUP HLDG LTD	SPONSORED ADS	
66981J 90 2	MINISO GROUP HLDG LTD	CALL	
66981J 95 2	MINISO GROUP HLDG LTD	PUT	
66981N 10 3	ALKURI GLOBAL ACQUISITION CO	COM CL A	ADDED
66981N 11 1	ALKURI GLOBAL ACQUISITION CO	*W EXP 02/09/202	ADDED
66981N 20 2	ALKURI GLOBAL ACQUISITION CO	UNIT 01/01/2028	ADDED
66987E 20 6 *	NOVAGOLD RES INC	COM NEW	
66987E 90 6	NOVAGOLD RES INC	CALL	
66987E 95 6	NOVAGOLD RES INC	PUT	
66987P 20 1	NOVABAY PHARMACEUTICALS INC	COM NEW	
66987V 10 9 *	NOVARTIS AG	SPONSORED ADR	
66987V 90 9	NOVARTIS AG	CALL	
66987V 95 9	NOVARTIS AG	PUT	
66988N 10 6 *	NOVAN INC	COM	
66988N 90 6	NOVAN INC	CALL	
66988N 95 6	NOVAN INC	PUT	
67000B 10 4 *	NOVANTA INC	COM	
67000B 90 4	NOVANTA INC	CALL	
67000B 95 4	NOVANTA INC	PUT	
670002 AB 0	NOVAVAX INC	NOTE 3.750% 2/0	
670002 40 1 *	NOVAVAX INC	COM NEW	
670002 90 1	NOVAVAX INC	CALL	
670002 95 1	NOVAVAX INC	PUT	
670008 AD 3	NOVELLUS SYS INC	NOTE 2.625% 5/1	
670100 20 5 *	NOVO-NORDISK A S	ADR	
670100 90 5	NOVO-NORDISK A S	CALL	
670100 95 5	NOVO-NORDISK A S	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 404

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
67011N 20 4	NOVUS THERAPEUTICS INC	COM	DELETED
67011P 10 0 *	NOW INC	COM	
67011P 90 0	NOW INC	CALL	
67011P 95 0	NOW INC	PUT	
67011T 20 1	NOVO INTEGRATED SCIENCES INC	COM NEW	ADDED
67012U 10 8 *	NOVUS CAP CORP	COM	DELETED
67012U 90 8	NOVUS CAP CORP	CALL	DELETED
67012U 95 8	NOVUS CAP CORP	PUT	DELETED
67012U 11 6	NOVUS CAP CORP	*W EXP 06/30/202	DELETED
67012U 20 7	NOVUS CAP CORP	UNIT 06/30/2027	DELETED
67012W 10 4	NOVUS CAPITAL CORPORATION II	COM CL A	ADDED
67012W 11 2	NOVUS CAPITAL CORPORATION II	*W EXP 02/02/202	ADDED
67012W 20 3	NOVUS CAPITAL CORPORATION II	UNIT 99/99/9999	ADDED
67018T 10 5 *	NU SKIN ENTERPRISES INC	CL A	
67018T 90 5	NU SKIN ENTERPRISES INC	CALL	
67018T 95 5	NU SKIN ENTERPRISES INC	PUT	
67020Y AG 5	NUANCE COMMUNICATIONS INC	DEBT 1.500%11/0	
67020Y AK 6	NUANCE COMMUNICATIONS INC	DCV 1.000%12/1	
67020Y AN 0	NUANCE COMMUNICATIONS INC	NOTE 1.250% 4/0	
67020Y 10 0 *	NUANCE COMMUNICATIONS INC	COM	
67020Y 90 0	NUANCE COMMUNICATIONS INC	CALL	
67020Y 95 0	NUANCE COMMUNICATIONS INC	PUT	
67022C 10 6	NUCANA PLC	SPONSORED ADR	
670346 10 5 *	NUCOR CORP	COM	
670346 90 5	NUCOR CORP	CALL	
670346 95 5	NUCOR CORP	PUT	
67058H 10 2 *	NUSTAR ENERGY LP	UNIT COM	
67058H 90 2	NUSTAR ENERGY LP	CALL	
67058H 95 2	NUSTAR ENERGY LP	PUT	
67059N AB 4	NUTANIX INC	NOTE 1/1	
67059N 10 8 *	NUTANIX INC	CL A	
67059N 90 8	NUTANIX INC	CALL	
67059N 95 8	NUTANIX INC	PUT	
6706EB 10 6	NUVEEN CALIF MUNICIPAL VALUE	COM	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 405

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
6706EN 10 0	NUVEEN FLTNG RTE INCM OPP FD	COM SHS	
6706EP 10 5	NUVEEN DIVERSIFIED DIVID & I	COM	
6706ER 10 1	NUVEEN S&P 500 BUY-WRITE INC	COM	
6706EW 10 0	NUVEEN S&P 500 DYNAMIC OVERW	COM	
67060Q 10 8	NUVEEN MISSOURI QLT MUN INC	COM	
67061E 10 4	NUVEEN MASSACHUSETS QLT MUN	COM	
67061Q 10 7	NUVEEN MARYLAND QLT MUN INC	COM	
67061T 10 1	NUVEEN SELECT MAT MUN FD	SH BEN INT	
67061W 10 4	NUVEEN ARIZONA QLT MUN INC	COM	
67062C 10 7	NUVEEN CALIFORNIA MUNI VLU F	COM STK	
67062F 10 0	NUVEEN SELECT TAX-FREE INCOM	SH BEN INT	
67062J 10 2	NUVEEN MUN INCOME FD INC	COM	
67062M 10 5	NUVEEN N Y MUN VALUE FD INC	COM	
67063C 10 6	NUVEEN SELECT TAX FREE INCOM	SH BEN INT	
67063R 10 3	NUVEEN CALIF SELECT TAX FREE	SH BEN INT	
67063V 10 4	NUVEEN N Y SELECT TAX FREE I	SH BEN INT	
67063X 10 0	NUVEEN SELECT TAX FREE INCOM	SH BEN INT	
67064R 10 2	NUVEEN VIRGINIA QLT MUNCPL	COM	
670651 10 8	NUVEEN CALIFORNIA AMT QLT MU	COM	
670656 10 7	NUVEEN NEW YORK AMT QLT MUNI	COM	
670657 10 5	NUVEEN AMT FREE QLT MUN INC	COM	
67066G 10 4 *	NVIDIA CORPORATION	COM	
67066G 90 4	NVIDIA CORPORATION	CALL	
67066G 95 4	NVIDIA CORPORATION	PUT	
67066V 10 1	NUVEEN QUALITY MUNCPL INCOME	COM	
67066X 10 7	NUVEEN NEW YORK QLT MUN INC	COM	
67066Y 10 5	NUVEEN CA QUALTY MUN INCOME	COM	
670663 10 3	NUVEEN MUN CR OPPORTUNITIES	COM	
67067Y 10 4	NUVEEN SR INCOME FD	COM	
670671 10 6	NUVEEN INTER DURATION MUN TE	COM	
670677 10 3	NUVEEN INT DUR QUAL MUN TRM	COM	
670682 10 3	NUVEEN MUN HIGH INCOME OPPOR	COM	
670687 10 2	NUVEEN MUN 2021 TARGET TERM	COM	DELETED
67069Y 10 2	NUVEEN NEW JERSEY QLT MUN F	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 406

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
670695 10 5	NUVEEN AMT-FREE MUN VALUE FD	COM	
670699 10 7	NUVEEN NASDAQ 100 DYNAMIC OV	COM SHS	
67070X 10 1	NUVEEN MUNICIPAL CREDIT INC	COM SH BEN INT	
670702 10 9	NUVEEN NEW JERSEY MUN VALUE	SHS	DELETED
670704 AG 0	NUVASIVE INC	NOTE 2.250% 3/1	DELETED
670704 AJ 4	NUVASIVE INC	NOTE 0.375% 3/1	ADDED
670704 10 5 *	NUVASIVE INC	COM	
670704 90 5	NUVASIVE INC	CALL	
670704 95 5	NUVASIVE INC	PUT	
670706 10 0	NUVEEN NEW YORK MUN VALUE FD	COM	
67071B 10 8	NUVEEN REAL ESTATE INCOME FD	COM	
67071L 10 6	NUVEEN AMT FREE MUN CR INC F	COM	
67072B 10 7	NUVEEN GEORGIA QLTY MUN INC	COM	
67072C 10 5	NUVEEN PFD & INCM SECURTIES	COM	
67072T 10 8	NUVEEN FLOATING RATE INCOME	COM	
67073B 10 6	NUVEEN PFD & INCOME OPPORTUN	COM	
67073D 10 2	NUVEEN CR STRATEGIES INCOME	COM SHS	
67073G 10 5	NUVEEN TAX-ADVANTAGED DIVID	COM	
67073S 20 8	NUZEE INC	COM NEW	
670734 10 2	NUVEEN MINN QUALITY MUN INM	SHS	
670735 10 9	NUVEEN MORTGAGE AND INCOME F	COM	
67074C 10 3	NUVEEN TAXABLE MUNICIPAL INM	COM	
67074K 10 5	NUVEEN PA MUN VALUE FD	COM	DELETED
67074M 10 1	NUVEEN ENHANCED MUN VALUE FD	COM	
67074X 10 7	NUVEEN SHT DUR CR OPP FD	COM	
67074Y 10 5	NUVEEN REAL ASSET INCOME & G	COM	
67075A 10 6	NUVEEN PFD & INCOME TERM FD	COM	
67075F 10 5	NUVEEN DOW 30 DYNAMIC OVERWR	SHS	
67075G 10 3	NUVEEN GLOBAL HIGH INCOME FD	SHS	
67075J 10 7	NUVEEN MULTI-MKT INCOME FD	COM	
67075T 10 5	NUVEEN PFD & INCOME 2022 TER	COM	
67075U 10 2	NUVEEN CR OPPORTUNITIES 2022	COM	
67077M 10 8 *	NUTRIEN LTD	COM	
67077M 90 8	NUTRIEN LTD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 407

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
67077M 95 8	NUTRIEN LTD	PUT	
67077N 10 6	NUVEEN CORPORATE INCM NOVEME	COM	
67077P 10 1	NUVEEN EMERGING MKTS DEBT 20	COM	
67079F 10 1	NUVEEN HIGH INCOME 2023 TARG	COM	
67079X 10 2	NUVEEN DYNAMIC MUN OPPORTUNI	COM SHS	
67079Y 10 0	NUVVE HOLDING CORP	COM	ADDED
67079Y 11 8	NUVVE HOLDING CORP	*W EXP 03/19/202	ADDED
67080M 10 3 *	NURIX THERAPEUTICS INC	COM	
67080M 90 3	NURIX THERAPEUTICS INC	CALL	
67080M 95 3	NURIX THERAPEUTICS INC	PUT	
67080N 10 1	NUVATION BIO INC	COM CL A	ADDED
67080N 11 9	NUVATION BIO INC	*W EXP 07/07/202	ADDED
670837 10 3 *	OGE ENERGY CORP	COM	
670837 90 3	OGE ENERGY CORP	CALL	
670837 95 3	OGE ENERGY CORP	PUT	
670851 50 0	OI SA	SPONSORED ADR NE	
67086U 30 7	OLB GROUP INC	COM	
670865 10 4	OCA ACQUISITION CORP	COM CL A	ADDED
670865 11 2	OCA ACQUISITION CORP	*W EXP 01/14/202	ADDED
670865 20 3	OCA ACQUISITION CORP	UNIT 01/14/2026	ADDED
67090H 10 2	NUVEEN TX ADV TOTAL RET STRG	COM	
67090X 10 7	NUVEEN CORE EQUITY ALPHA FD	COM	
67091J 20 6 *	NXT-ID INC	COM NEW	
67091J 90 6	NXT-ID INC	CALL	
67091J 95 6	NXT-ID INC	PUT	
67091K 30 2	NUVERRA ENVIRONMENTAL SOLUTI	COM PAR	
67092P 10 2	NUSHARES ETF TR	NUVEEN ENHNC YLD	
67092P 11 0	NUSHARES ETF TR	NUVEEN ENHCD 1 5	
67092P 20 1	NUSHARES ETF TR	NUVEEN ESG LRGCP	
67092P 30 0	NUSHARES ETF TR	NUVEEN ESG LRGVL	
67092P 40 9	NUSHARES ETF TR	NUVEEN ESG MIDCP	
67092P 50 8	NUSHARES ETF TR	NUVEEN ESG MIDVL	
67092P 60 7	NUSHARES ETF TR	NUVEEN ESG SMLCP	
67092P 70 6	NUSHARES ETF TR	NUVEEN SHRT TERM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 408

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
67092P 80 5	NUSHARES ETF TR	NUVEEN ESG INTL	
67092P 85 4	NUSHARES ETF TR	ESG HI TLD CRP	
67092P 86 2	NUSHARES ETF TR	ESG LARGE CAP	
67092P 87 0	NUSHARES ETF TR	NUVEEN ESG US	
67092P 88 8	NUSHARES ETF TR	NUVEEN ESG EMRGN	
670928 10 0	NUVEEN MUN VALUE FD INC	COM	
670972 10 8	NUVEEN PENNSYLVANIA QLT MUN	COM	
670979 10 3	NUVEEN MICH QUALITY MUN INCO	COM	DELETED
67098H 10 4 *	O-I GLASS INC	COM	
67098H 90 4	O-I GLASS INC	CALL	
67098H 95 4	O-I GLASS INC	PUT	
670980 10 1	NUVEEN OHIO QLTY MUN INCOME	COM	
67103B 10 0	OFS CAP CORP	COM	
67103H 10 7 *	OREILLY AUTOMOTIVE INC	COM	
67103H 90 7	OREILLY AUTOMOTIVE INC	CALL	
67103H 95 7	OREILLY AUTOMOTIVE INC	PUT	
67103X 10 2 *	OFG BANCORP	COM	
67103X 90 2	OFG BANCORP	CALL	
67103X 95 2	OFG BANCORP	PUT	
671044 AD 7	OSI SYSTEMS INC	NOTE 1.250% 9/0	
671044 10 5 *	OSI SYSTEMS INC	COM	
671044 90 5	OSI SYSTEMS INC	CALL	
671044 95 5	OSI SYSTEMS INC	PUT	
67107W 10 0 *	O2MICRO INTERNATIONAL LIMITE	SPONS ADR	
67107W 90 0	O2MICRO INTERNATIONAL LIMITE	CALL	
67107W 95 0	O2MICRO INTERNATIONAL LIMITE	PUT	
67109R 10 9	OP BANCORP	COM	
67110P 10 0	OSI ETF TR	OSHARES US SMLCP	
67110P 40 7 *	OSI ETF TR	OSHARES US QUALT	
67110P 90 7	OSI ETF TR	CALL	
67110P 95 7	OSI ETF TR	PUT	
67110P 50 6	OSI ETF TR	OSHARES EUR QLT	
67110P 70 4 *	OSI ETF TR	OSHS GBL INTER	
67110P 90 4	OSI ETF TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 409

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
67110P 95 4	OSI ETF TR	PUT	
67111Q 10 7	OFS CREDIT COMPANY INC	COM	
67113Q 10 5	OTR ACQUISITION CORP	COM CL A	
67113Q 11 3	OTR ACQUISITION CORP	*W EXP 11/30/202	
67113Q 20 4	OTR ACQUISITION CORP	UNIT 10/01/2025	
671807 10 5	OAK VY BANCORP OAKDALE CALIF	COM	
67181A 10 7 *	OAK STR HEALTH INC	COM	
67181A 90 7	OAK STR HEALTH INC	CALL	
67181A 95 7	OAK STR HEALTH INC	PUT	
67401P 10 8 *	OAKTREE SPECIALTY LENDING CO	COM	
67401P 90 8	OAKTREE SPECIALTY LENDING CO	CALL	
67401P 95 8	OAKTREE SPECIALTY LENDING CO	PUT	
67402D 10 4 *	OAKTREE STRATEGIC INCOME COR	COM	DELETED
67402D 90 4	OAKTREE STRATEGIC INCOME COR	CALL	DELETED
67402D 95 4	OAKTREE STRATEGIC INCOME COR	PUT	DELETED
67420T 20 6 *	OASIS MIDSTREAM PARTNERS LP	COM UNITS REPS	
67420T 90 6	OASIS MIDSTREAM PARTNERS LP	CALL	
67420T 95 6	OASIS MIDSTREAM PARTNERS LP	PUT	
674215 20 7 *	OASIS PETROLEUM INC	COM NEW	
674215 90 7	OASIS PETROLEUM INC	CALL	
674215 95 7	OASIS PETROLEUM INC	PUT	
67424L 20 9 *	OBALON THERAPEUTICS INC	COM NEW	
67424L 90 9	OBALON THERAPEUTICS INC	CALL	
67424L 95 9	OBALON THERAPEUTICS INC	PUT	
674434 10 5	OBLONG INC	COM	
674599 10 5 *	OCCIDENTAL PETE CORP	COM	
674599 90 5	OCCIDENTAL PETE CORP	CALL	
674599 95 5	OCCIDENTAL PETE CORP	PUT	
674599 16 2	OCCIDENTAL PETE CORP	*W EXP 08/03/202	
674631 10 6	OCEAN BIO CHEM INC	COM	
674870 50 6 *	OCEAN PWR TECHNOLOGIES INC	COM NEW	
674870 90 6	OCEAN PWR TECHNOLOGIES INC	CALL	
674870 95 6	OCEAN PWR TECHNOLOGIES INC	PUT	
675232 10 2 *	OCEANEERING INTL INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 410

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
675232 90 2	OCEANEERING INTL INC	CALL	
675232 95 2	OCEANEERING INTL INC	PUT	
675234 10 8 *	OCEANFIRST FINL CORP	COM	
675234 90 8	OCEANFIRST FINL CORP	CALL	
675234 95 8	OCEANFIRST FINL CORP	PUT	
675607 10 5	OCONEE FED FINL CORP	COM	
675746 60 6 *	OCWEN FINL CORP	COM NEW	
675746 90 6	OCWEN FINL CORP	CALL	
675746 95 6	OCWEN FINL CORP	PUT	
67576A 10 0 *	OCULAR THERAPEUTIX INC	COM	
67576A 90 0	OCULAR THERAPEUTIX INC	CALL	
67576A 95 0	OCULAR THERAPEUTIX INC	PUT	
67577C 10 5 *	OCUGEN INC	COM	
67577C 90 5	OCUGEN INC	CALL	
67577C 95 5	OCUGEN INC	PUT	
67577R 10 2	OCUPHIRE PHARMA INC	COM	
676079 10 6 *	ODONATE THERAPEUTICS INC	COM	
676079 90 6	ODONATE THERAPEUTICS INC	CALL	
676079 95 6	ODONATE THERAPEUTICS INC	PUT	
676118 20 1 *	ODYSSEY MARINE EXPL INC	COM NEW	
676118 90 1	ODYSSEY MARINE EXPL INC	CALL	
676118 95 1	ODYSSEY MARINE EXPL INC	PUT	
67623C 10 9 *	OFFICE PPTYS INCOME TR	COM SHS BEN INT	
67623C 90 9	OFFICE PPTYS INCOME TR	CALL	
67623C 95 9	OFFICE PPTYS INCOME TR	PUT	
677719 10 6	OHIO VY BANC CORP	COM	
677864 10 0	OIL DRI CORP AMER	COM	
678026 AH 8	OIL STS INTL INC	NOTE 1.500% 2/1	
678026 10 5 *	OIL STS INTL INC	COM	
678026 90 5	OIL STS INTL INC	CALL	
678026 95 5	OIL STS INTL INC	PUT	
679295 AB 1	OKTA INC	NOTE 0.250% 2/1	
679295 AD 7	OKTA INC	NOTE 0.125% 9/0	
679295 10 5 *	OKTA INC	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 411

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
679295 90 5	OKTA INC	CALL	
679295 95 5	OKTA INC	PUT	
679580 10 0 *	OLD DOMINION FREIGHT LINE IN	COM	
679580 90 0	OLD DOMINION FREIGHT LINE IN	CALL	
679580 95 0	OLD DOMINION FREIGHT LINE IN	PUT	
680033 10 7 *	OLD NATL BANCORP IND	COM	
680033 90 7	OLD NATL BANCORP IND	CALL	
680033 95 7	OLD NATL BANCORP IND	PUT	
680194 10 7	OLD POINT FINL CORP	COM	
680223 10 4 *	OLD REP INTL CORP	COM	
680223 90 4	OLD REP INTL CORP	CALL	
680223 95 4	OLD REP INTL CORP	PUT	
680277 10 0 *	OLD SECOND BANCORP INC ILL	COM	
680277 90 0	OLD SECOND BANCORP INC ILL	CALL	
680277 95 0	OLD SECOND BANCORP INC ILL	PUT	
68062P 10 6 *	OLEMA PHARMACEUTICALS INC	COM	
68062P 90 6	OLEMA PHARMACEUTICALS INC	CALL	
68062P 95 6	OLEMA PHARMACEUTICALS INC	PUT	
680665 20 5 *	OLIN CORP	COM PAR \$1	
680665 90 5	OLIN CORP	CALL	
680665 95 5	OLIN CORP	PUT	
680710 10 0	OLINK HLDG AB	SPONSORED ADS	ADDED
681116 10 9 *	OLLIES BARGAIN OUTLET HLDGS	COM	
681116 90 9	OLLIES BARGAIN OUTLET HLDGS	CALL	
681116 95 9	OLLIES BARGAIN OUTLET HLDGS	PUT	
68134L 10 9	OLO INC	CL A	ADDED
68162K 10 6 *	OLYMPIC STEEL INC	COM	
68162K 90 6	OLYMPIC STEEL INC	CALL	
68162K 95 6	OLYMPIC STEEL INC	PUT	
681919 10 6 *	OMNICOM GROUP INC	COM	
681919 90 6	OMNICOM GROUP INC	CALL	
681919 95 6	OMNICOM GROUP INC	PUT	
681936 10 0 *	OMEGA HEALTHCARE INVS INC	COM	
681936 90 0	OMEGA HEALTHCARE INVS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 412

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
681936 95 0	OMEGA HEALTHCARE INVS INC	PUT	
682095 10 4	OMEGA FLEX INC	COM	
68213N 10 9 *	OMNICELL COM	COM	
68213N 90 9	OMNICELL COM	CALL	
68213N 95 9	OMNICELL COM	PUT	
682143 AE 2	OMEROS CORP	NOTE 6.250%11/1	
682143 AG 7	OMEROS CORP	NOTE 5.250% 2/1	
682143 10 2 *	OMEROS CORP	COM	
682143 90 2	OMEROS CORP	CALL	
682143 95 2	OMEROS CORP	PUT	
68218L 10 8	OMNICHANNEL ACQUISITION CORP	COM CL A	ADDED
68218L 11 6	OMNICHANNEL ACQUISITION CORP	*W EXP 12/30/202	ADDED
68218L 20 7	OMNICHANNEL ACQUISITION CORP	UNIT 99/99/9999	
682189 AP 0	ON SEMICONDUCTOR CORP	NOTE 1.625%10/1	
682189 10 5 *	ON SEMICONDUCTOR CORP	COM	
682189 90 5	ON SEMICONDUCTOR CORP	CALL	
682189 95 5	ON SEMICONDUCTOR CORP	PUT	
682310 87 5	ONCOLYTICS BIOTECH INC	COM NEW	
68232V 11 6	ONCONOVA THERAPEUTICS INC	*W EXP 07/11/202	
68232V 40 5	ONCONOVA THERAPEUTICS INC	COM PAR	
68234L 30 6 *	ONCOSEC MED INC	COM	
68234L 90 6	ONCOSEC MED INC	CALL	
68234L 95 6	ONCOSEC MED INC	PUT	
68235B 10 9 *	180 DEGREE CAP CORP	COM	DELETED
68235B 90 9	180 DEGREE CAP CORP	CALL	DELETED
68235B 95 9	180 DEGREE CAP CORP	PUT	DELETED
68235B 20 8 *	180 DEGREE CAP CORP	COM NEW	ADDED
68235B 90 8	180 DEGREE CAP CORP	CALL	ADDED
68235B 95 8	180 DEGREE CAP CORP	PUT	ADDED
68235C 10 7 *	ONCOCYTE CORP	COM	
68235C 90 7	ONCOCYTE CORP	CALL	
68235C 95 7	ONCOCYTE CORP	PUT	
68235P 10 8 *	ONE GAS INC	COM	
68235P 90 8	ONE GAS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 413

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
68235P 95 8	ONE GAS INC	PUT	
68236H 20 4	ONDAS HLDGS INC	COM NEW	
68236P 10 7 *	ONCTERNAL THERAPEUTICS INC	COM	
68236P 90 7	ONCTERNAL THERAPEUTICS INC	CALL	
68236P 95 7	ONCTERNAL THERAPEUTICS INC	PUT	
68236R 10 3 *	ONCORUS INC	COM	
68236R 90 3	ONCORUS INC	CALL	
68236R 95 3	ONCORUS INC	PUT	
68236V 10 4 *	180 LIFE SCIENCES CORP	COM	
68236V 90 4	180 LIFE SCIENCES CORP	CALL	
68236V 95 4	180 LIFE SCIENCES CORP	PUT	
68236V 11 2	180 LIFE SCIENCES CORP	*W EXP 11/07/202	
68237L 10 5	ONE EQUITY PARTNERS OPEN WTR	CL A	ADDED
68237L 11 3	ONE EQUITY PARTNERS OPEN WTR	*W EXP 01/14/202	ADDED
68237L 20 4	ONE EQUITY PARTNERS OPEN WTR	UNIT 01/14/2026	ADDED
682406 10 3 *	ONE LIBERTY PPTYS INC	COM	
682406 90 3	ONE LIBERTY PPTYS INC	CALL	
682406 95 3	ONE LIBERTY PPTYS INC	PUT	
68243Q 10 6 *	1 800 FLOWERS COM INC	CL A	
68243Q 90 6	1 800 FLOWERS COM INC	CALL	
68243Q 95 6	1 800 FLOWERS COM INC	PUT	
68247Q 10 2	111 INC	ADS	
68247W 10 9 *	ONE STOP SYS INC	COM	
68247W 90 9	ONE STOP SYS INC	CALL	
68247W 95 9	ONE STOP SYS INC	PUT	
68248T 10 5 *	ONECONNECT FINL TECHNOLOGY C	SPONSORED ADS	
68248T 90 5	ONECONNECT FINL TECHNOLOGY C	CALL	
68248T 95 5	ONECONNECT FINL TECHNOLOGY C	PUT	
68268W 10 3 *	ONEMAIN HLDGS INC	COM	
68268W 90 3	ONEMAIN HLDGS INC	CALL	
68268W 95 3	ONEMAIN HLDGS INC	PUT	
682680 10 3 *	ONEOK INC NEW	COM	
682680 90 3	ONEOK INC NEW	CALL	
682680 95 3	ONEOK INC NEW	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 414

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
68269G 10 7 *	1LIFE HEALTHCARE INC	COM	
68269G 90 7	1LIFE HEALTHCARE INC	CALL	
68269G 95 7	1LIFE HEALTHCARE INC	PUT	
68276W 10 3	ONESMART INTL ED GROUP LTD	SPONSORED ADS	
68280L 10 1	ONEWATER MARINE INC	CL A COM	
68287N 10 0 *	ONESPAN INC	COM	
68287N 90 0	ONESPAN INC	CALL	
68287N 95 0	ONESPAN INC	PUT	
683344 10 5 *	ONTO INNOVATION INC	COM	
683344 90 5	ONTO INNOVATION INC	CALL	
683344 95 5	ONTO INNOVATION INC	PUT	
683373 10 4 *	ONTRAK INC	COM	
683373 90 4	ONTRAK INC	CALL	
683373 95 4	ONTRAK INC	PUT	
68339B 10 4	ON24 INC	COM	ADDED
683416 10 1 *	OOMA INC	COM	
683416 90 1	OOMA INC	CALL	
683416 95 1	OOMA INC	PUT	
683712 10 3 *	OPENDOOR TECHNOLOGIES INC	COM	
683712 90 3	OPENDOOR TECHNOLOGIES INC	CALL	
683712 95 3	OPENDOOR TECHNOLOGIES INC	PUT	
683712 11 1	OPENDOOR TECHNOLOGIES INC	*W EXP 12/18/202	
683715 10 6 *	OPEN TEXT CORP	COM	
683715 90 6	OPEN TEXT CORP	CALL	
683715 95 6	OPEN TEXT CORP	PUT	
68373J 10 4 *	OPEN LENDING CORP	COM CL A	
68373J 90 4	OPEN LENDING CORP	CALL	
68373J 95 4	OPEN LENDING CORP	PUT	
68373L 30 7	OPGEN INC	COM	
68373M 10 7 *	OPERA LTD	SPONSORED ADS	
68373M 90 7	OPERA LTD	CALL	
68373M 95 7	OPERA LTD	PUT	
68375N AB 9	OPKO HEALTH INC	DEBT 3.000% 2/0	
68375N AD 5	OPKO HEALTH INC	NOTE 4.500% 2/1	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 415

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
68375N 10 3 *	OPKO HEALTH INC	COM	
68375N 90 3	OPKO HEALTH INC	CALL	
68375N 95 3	OPKO HEALTH INC	PUT	
683750 10 3	OPIANT PHARMACEUTICALS INC	COM	
68376D 10 4	OPORTUN FINL CORP	COM	
683797 10 4 *	OPPENHEIMER HLDGS INC	CL A NON VTG	
683797 90 4	OPPENHEIMER HLDGS INC	CALL	
683797 95 4	OPPENHEIMER HLDGS INC	PUT	
683827 20 8	OPTICAL CABLE CORP	COM NEW	
68386J 20 8	OPTHEA LTD	SPONSORED ADS	
68389X 10 5 *	ORACLE CORP	COM	
68389X 90 5	ORACLE CORP	CALL	
68389X 95 5	ORACLE CORP	PUT	
68401P 40 3	OPTIMUMBANK HLDGS INC	COM	
68401U 20 4 *	OPTIMIZERX CORP	COM NEW	
68401U 90 4	OPTIMIZERX CORP	CALL	
68401U 95 4	OPTIMIZERX CORP	PUT	
684023 30 2	ORAGENICS INC	COM PAR	
68403P 20 3 *	ORAMED PHARMACEUTICALS INC	COM NEW	
68403P 90 3	ORAMED PHARMACEUTICALS INC	CALL	
68403P 95 3	ORAMED PHARMACEUTICALS INC	PUT	
68404L 20 1 *	OPTION CARE HEALTH INC	COM NEW	
68404L 90 1	OPTION CARE HEALTH INC	CALL	
68404L 95 1	OPTION CARE HEALTH INC	PUT	
68404V 10 0 *	OPTINOSE INC	COM	
68404V 90 0	OPTINOSE INC	CALL	
68404V 95 0	OPTINOSE INC	PUT	
684060 10 6 *	ORANGE	SPONSORED ADR	
684060 90 6	ORANGE	CALL	
684060 95 6	ORANGE	PUT	
68554V 10 8 *	ORASURE TECHNOLOGIES INC	COM	
68554V 90 8	ORASURE TECHNOLOGIES INC	CALL	
68554V 95 8	ORASURE TECHNOLOGIES INC	PUT	
68555P 10 0 *	ORBCOMM INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 416

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
68555P 90 0	ORBCOMM INC	CALL	
68555P 95 0	ORBCOMM INC	PUT	
68559A 10 9 *	ORBITAL ENERGY GROUP INC	COM	
68559A 90 9	ORBITAL ENERGY GROUP INC	CALL	
68559A 95 9	ORBITAL ENERGY GROUP INC	PUT	
68570P 10 1 *	ORCHARD THERAPEUTICS PLC	ADS	
68570P 90 1	ORCHARD THERAPEUTICS PLC	CALL	
68570P 95 1	ORCHARD THERAPEUTICS PLC	PUT	
68571X 10 3 *	ORCHID IS CAP INC	COM	
68571X 90 3	ORCHID IS CAP INC	CALL	
68571X 95 3	ORCHID IS CAP INC	PUT	
68619K 20 4 *	ORGENESIS INC	COM NEW	
68619K 90 4	ORGENESIS INC	CALL	
68619K 95 4	ORGENESIS INC	PUT	
68620A 20 3 *	ORGANOVO HLDGS INC	COM NEW	
68620A 90 3	ORGANOVO HLDGS INC	CALL	
68620A 95 3	ORGANOVO HLDGS INC	PUT	
68620P 10 1 *	ORGANIGRAM HLDGS INC	COM	
68620P 90 1	ORGANIGRAM HLDGS INC	CALL	
68620P 95 1	ORGANIGRAM HLDGS INC	PUT	
68621F 10 2 *	ORGANOGENESIS HLDGS INC	COM	
68621F 90 2	ORGANOGENESIS HLDGS INC	CALL	
68621F 95 2	ORGANOGENESIS HLDGS INC	PUT	
68621T 10 2	ORIGIN BANCORP INC	COM	
68622P 10 9 *	ORIC PHARMACEUTICALS INC	COM	
68622P 90 9	ORIC PHARMACEUTICALS INC	CALL	
68622P 95 9	ORIC PHARMACEUTICALS INC	PUT	
68626A 20 7	ORION ACQUISITION CORP	UNIT 02/19/2026	ADDED
686275 10 8 *	ORION ENERGY SYSTEMS INC	COM	
686275 90 8	ORION ENERGY SYSTEMS INC	CALL	
686275 95 8	ORION ENERGY SYSTEMS INC	PUT	
68628V 30 8 *	ORION GROUP HLDGS INC	COM	
68628V 90 8	ORION GROUP HLDGS INC	CALL	
68628V 95 8	ORION GROUP HLDGS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 417

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
686330 10 1	ORIX CORP	SPONSORED ADR	
68634K 10 6 *	ORLA MNG LTD NEW	COM	
68634K 90 6	ORLA MNG LTD NEW	CALL	
68634K 95 6	ORLA MNG LTD NEW	PUT	
686688 10 2 *	ORMAT TECHNOLOGIES INC	COM	
686688 90 2	ORMAT TECHNOLOGIES INC	CALL	
686688 95 2	ORMAT TECHNOLOGIES INC	PUT	
687305 10 2	ORPHAZYME A S	ADS	
687380 10 5	ORRSTOWN FINL SVCS INC	COM	
68752L 10 0 *	ORTHOPEDIATRICS CORP	COM	
68752L 90 0	ORTHOPEDIATRICS CORP	CALL	
68752L 95 0	ORTHOPEDIATRICS CORP	PUT	
68752M 10 8 *	ORTHOFIX MED INC	COM	
68752M 90 8	ORTHOFIX MED INC	CALL	
68752M 95 8	ORTHOFIX MED INC	PUT	
687793 10 9 *	OSCAR HEALTH INC	CL A	ADDED
687793 90 9	OSCAR HEALTH INC	CALL	ADDED
687793 95 9	OSCAR HEALTH INC	PUT	ADDED
688239 20 1 *	OSHKOSH CORP	COM	
688239 90 1	OSHKOSH CORP	CALL	
688239 95 1	OSHKOSH CORP	PUT	
68827L 10 1 *	OSISKO GOLD ROYALTIES LTD	COM	
68827L 90 1	OSISKO GOLD ROYALTIES LTD	CALL	
68827L 95 1	OSISKO GOLD ROYALTIES LTD	PUT	
68839R 10 4	OSPREY TECHN LGY AQUITION CO	COM CL A	
68839R 12 0	OSPREY TECHN LGY AQUITION CO	*W EXP 10/30/202	
68839R 40 1	OSPREY TECHN LGY AQUITION CO	UNIT 10/30/2024	
688410 20 8	OSSEN INNOVATION CO LTD	SPONSORED ADR NE	
688823 30 1 *	OTELCO INC	CL A NEW	
688823 90 1	OTELCO INC	CALL	
688823 95 1	OTELCO INC	PUT	
68902V 10 7 *	OTIS WORLDWIDE CORP	COM	
68902V 90 7	OTIS WORLDWIDE CORP	CALL	
68902V 95 7	OTIS WORLDWIDE CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 418

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
68906L 10 5 *	OTONOMY INC	COM	
68906L 90 5	OTONOMY INC	CALL	
68906L 95 5	OTONOMY INC	PUT	
689648 10 3 *	OTTER TAIL CORP	COM	
689648 90 3	OTTER TAIL CORP	CALL	
689648 95 3	OTTER TAIL CORP	PUT	
68989M 10 3 *	OUSTER INC	COM	ADDED
68989M 90 3	OUSTER INC	CALL	ADDED
68989M 95 3	OUSTER INC	PUT	ADDED
68989M 11 1	OUSTER INC	*W EXP 03/11/202	ADDED
69007J 10 6 *	OUTFRONT MEDIA INC	COM	
69007J 90 6	OUTFRONT MEDIA INC	CALL	
69007J 95 6	OUTFRONT MEDIA INC	PUT	
69012T 11 5	OUTLOOK THERAPEUTICS INC	*W EXP 02/18/202	
69012T 20 6	OUTLOOK THERAPEUTICS INC	COM NEW	
690145 10 7	OUTSET MED INC	COM	
69036R 86 3 *	OVERSEAS SHIPHOLDING GROUP I	CL A NEW	
69036R 90 3	OVERSEAS SHIPHOLDING GROUP I	CALL	
69036R 95 3	OVERSEAS SHIPHOLDING GROUP I	PUT	
690370 10 1 *	OVERSTOCK COM INC DEL	COM	
690370 90 1	OVERSTOCK COM INC DEL	CALL	
690370 95 1	OVERSTOCK COM INC DEL	PUT	
690469 10 1 *	OVID THERAPEUTICS INC	COM	
690469 90 1	OVID THERAPEUTICS INC	CALL	
690469 95 1	OVID THERAPEUTICS INC	PUT	
69047Q 10 2 *	OVINTIV INC	COM	
69047Q 90 2	OVINTIV INC	CALL	
69047Q 95 2	OVINTIV INC	PUT	
690732 10 2 *	OWENS & MINOR INC NEW	COM	
690732 90 2	OWENS & MINOR INC NEW	CALL	
690732 95 2	OWENS & MINOR INC NEW	PUT	
690742 10 1 *	OWENS CORNING NEW	COM	
690742 90 1	OWENS CORNING NEW	CALL	
690742 95 1	OWENS CORNING NEW	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 419

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
69121K 10 4 *	OWL ROCK CAPITAL CORPORATION	COM	
69121K 90 4	OWL ROCK CAPITAL CORPORATION	CALL	
69121K 95 4	OWL ROCK CAPITAL CORPORATION	PUT	
691497 30 9 *	OXFORD INDS INC	COM	
691497 90 9	OXFORD INDS INC	CALL	
691497 95 9	OXFORD INDS INC	PUT	
691543 10 2	OXFORD LANE CAP CORP	COM	
69181V 10 7 *	OXFORD SQUARE CAP CORP	COM	
69181V 90 7	OXFORD SQUARE CAP CORP	CALL	
69181V 95 7	OXFORD SQUARE CAP CORP	PUT	
69242L 10 6	OYSTER PT PHARMA INC	COM	
69242M 10 4	OYSTER ENTERPRISES ACQ CORP	COM CL A	ADDED
69242M 11 2	OYSTER ENTERPRISES ACQ CORP	*W EXP 01/20/202	ADDED
69242M 20 3	OYSTER ENTERPRISES ACQ CORP	UNIT 01/20/2026	ADDED
69269L 10 4 *	OZON HLDGS PLC	SPONSORED ADS	
69269L 90 4	OZON HLDGS PLC	CALL	
69269L 95 4	OZON HLDGS PLC	PUT	
692830 50 8	P & F INDS INC	CL A NEW	
69290X 10 1	PDL CMNTY BANCORP	COM	
69290Y 10 9 *	PAE INC	COM CL A	
69290Y 90 9	PAE INC	CALL	
69290Y 95 9	PAE INC	PUT	
69290Y 11 7	PAE INC	*W EXP 09/11/202	
69291A 10 0 *	PHX MINERALS INC	CL A	
69291A 90 0	PHX MINERALS INC	CALL	
69291A 95 0	PHX MINERALS INC	PUT	
693149 10 6	P A M TRANSN SVCS INC	COM	
69318G 10 6 *	PBF ENERGY INC	CL A	
69318G 90 6	PBF ENERGY INC	CALL	
69318G 95 6	PBF ENERGY INC	PUT	
69318J 10 0 *	PC CONNECTION INC	COM	
69318J 90 0	PC CONNECTION INC	CALL	
69318J 95 0	PC CONNECTION INC	PUT	
69318Q 10 4 *	PBF LOGISTICS LP	UNIT LTD PTNR	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 420

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
69318Q 90 4	PBF LOGISTICS LP	CALL	
69318Q 95 4	PBF LOGISTICS LP	PUT	
69320M 10 9	PCB BANCORP	COM	
69323T 10 1	PCM FD INC	COM	
69324R 10 4 *	PCSB FINL CORP	COM	
69324R 90 4	PCSB FINL CORP	CALL	
69324R 95 4	PCSB FINL CORP	PUT	
69325Q 10 5 *	PCTEL INC	COM	
69325Q 90 5	PCTEL INC	CALL	
69325Q 95 5	PCTEL INC	PUT	
69327R AD 3	PDC ENERGY INC	NOTE 1.125% 9/1	
69327R 10 1 *	PDC ENERGY INC	COM	
69327R 90 1	PDC ENERGY INC	CALL	
69327R 95 1	PDC ENERGY INC	PUT	
693282 10 5 *	PDF SOLUTIONS INC	COM	
693282 90 5	PDF SOLUTIONS INC	CALL	
693282 95 5	PDF SOLUTIONS INC	PUT	
69331C 10 8 *	PG&E CORP	COM	
69331C 90 8	PG&E CORP	CALL	
69331C 95 8	PG&E CORP	PUT	
69331C 14 0	PG&E CORP	UNIT 99/99/9999	
69336V 10 1 *	PGT INNOVATIONS INC	COM	
69336V 90 1	PGT INNOVATIONS INC	CALL	
69336V 95 1	PGT INNOVATIONS INC	PUT	
693366 20 5 *	PICO HLDGS INC	COM NEW	DELETED
693366 90 5	PICO HLDGS INC	CALL	DELETED
693366 95 5	PICO HLDGS INC	PUT	DELETED
69343T 10 7 *	PJT PARTNERS INC	COM CL A	
69343T 90 7	PJT PARTNERS INC	CALL	
69343T 95 7	PJT PARTNERS INC	PUT	
69344A 10 7	PGIM ETF TR	ULTRA SHORT	
69344A 20 6	PGIM ETF TR	ACTV HY BD ETF	
69344A 30 5	PGIM ETF TR	QMA STRGC ALPH	
69344A 40 4	PGIM ETF TR	QMA STRATEGIC	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 421

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
69344A 50 3	PGIM ETF TR	QMA STRGC GWTH	
69344A 60 2	PGIM ETF TR	QMA STRGIC VAL	
69344D 40 8 *	PLDT INC	SPONSORED ADR	
69344D 90 8	PLDT INC	CALL	
69344D 95 8	PLDT INC	PUT	
69346H 10 0	PGIM HIGH YIELD BOND FUND IN	COM	
69346J 10 6	PGIM GLOBAL HIGH YIELD FD FO	COM	
69346N 10 7	PIMCO ENRGY TACTICAL CR OPP	COM SHS BEN INT	
693475 10 5 *	PNC FINL SVCS GROUP INC	COM	
693475 90 5	PNC FINL SVCS GROUP INC	CALL	
693475 95 5	PNC FINL SVCS GROUP INC	PUT	
693483 10 9 *	POSCO	SPONSORED ADR	
693483 90 9	POSCO	CALL	
693483 95 9	POSCO	PUT	
693486 10 2	PMV CONSUMER ACQUISITION COR	COM	
693486 11 0	PMV CONSUMER ACQUISITION COR	*W EXP 08/31/202	
693486 20 1	PMV CONSUMER ACQUISITION COR	UNIT 08/31/2027	
69349H 10 7 *	PNM RES INC	COM	
69349H 90 7	PNM RES INC	CALL	
69349H 95 7	PNM RES INC	PUT	
693506 10 7 *	PPG INDS INC	COM	
693506 90 7	PPG INDS INC	CALL	
693506 95 7	PPG INDS INC	PUT	
69351T 10 6 *	PPL CORP	COM	
69351T 90 6	PPL CORP	CALL	
69351T 95 6	PPL CORP	PUT	
69353Y 10 3 *	PMV PHARMACEUTICALS INC	COM	
69353Y 90 3	PMV PHARMACEUTICALS INC	CALL	
69353Y 95 3	PMV PHARMACEUTICALS INC	PUT	
69354M 10 8 *	PRA HEALTH SCIENCES INC	COM	
69354M 90 8	PRA HEALTH SCIENCES INC	CALL	
69354M 95 8	PRA HEALTH SCIENCES INC	PUT	
69354N AB 2	PRA GROUP INC	NOTE 3.500% 6/0	
69354N 10 6 *	PRA GROUP INC	COM	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 422

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
69354N 90 6	PRA GROUP INC	CALL	
69354N 95 6	PRA GROUP INC	PUT	
69355F 10 2 *	PPD INC	COM	
69355F 90 2	PPD INC	CALL	
69355F 95 2	PPD INC	PUT	
69355J 10 4	PGIM SHORT DUR HIG YLD OPP F	COM	
69355M 10 7	PIMCO DYNAMIC INCOME OPRNTS	COM BEN SHS	ADDED
69357C 50 3 *	PRGX GLOBAL INC	COM NEW	DELETED
69357C 90 3	PRGX GLOBAL INC	CALL	DELETED
69357C 95 3	PRGX GLOBAL INC	PUT	DELETED
69360J 10 7 *	PS BUSINESS PKS INC CALIF	COM	
69360J 90 7	PS BUSINESS PKS INC CALIF	CALL	
69360J 95 7	PS BUSINESS PKS INC CALIF	PUT	
693656 10 0 *	PVH CORPORATION	COM	
693656 90 0	PVH CORPORATION	CALL	
693656 95 0	PVH CORPORATION	PUT	
69366J AB 7	PTC THERAPEUTICS INC	NOTE 3.000% 8/1	
69366J 20 0 *	PTC THERAPEUTICS INC	COM	
69366J 90 0	PTC THERAPEUTICS INC	CALL	
69366J 95 0	PTC THERAPEUTICS INC	PUT	
69370C 10 0 *	PTC INC	COM	
69370C 90 0	PTC INC	CALL	
69370C 95 0	PTC INC	PUT	
693718 10 8 *	PACCAR INC	COM	
693718 90 8	PACCAR INC	CALL	
693718 95 8	PACCAR INC	PUT	
69373Y 10 9	PUYI INC	ADS	
69374H 10 5 *	PACER FDS TR	TRENDP US LAR CP	
69374H 90 5	PACER FDS TR	CALL	
69374H 95 5	PACER FDS TR	PUT	
69374H 20 4	PACER FDS TR	TRENDP US MID CP	
69374H 30 3 *	PACER FDS TR	TRENDP 100 ETF	
69374H 90 3	PACER FDS TR	CALL	
69374H 95 3	PACER FDS TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 423

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
69374H 40 2	PACER FDS TR	US EXPORT LEAD	
69374H 55 0	PACER FDS TR	SWAN SOS MODRTE	
69374H 56 8	PACER FDS TR	SWAN SOS FD OF	
69374H 57 6	PACER FDS TR	SWAN SOS FLEX	
69374H 58 4	PACER FDS TR	SWAN SOS CNS DEC	
69374H 59 2	PACER FDS TR	SALT LOW TRUBETA	
69374H 61 8	PACER FDS TR	SALT HIG TRUBT	
69374H 62 6 *	PACER FDS TR	CSOP FTSE CHINA	
69374H 90 6	PACER FDS TR	CALL	
69374H 95 6	PACER FDS TR	PUT	
69374H 63 4	PACER FDS TR	AMERCN ENRGY IND	
69374H 64 2	PACER FDS TR	TRENDPILOT US BD	
69374H 65 9	PACER FDS TR	CASH COWS ETF	
69374H 66 7	PACER FDS TR	US CHS CWS GWT	
69374H 67 5	PACER FDS TR	TRENDPILOT FD	
69374H 68 3	PACER FDS TR	TRENDPILOT INTL	
69374H 69 1	PACER FDS TR	CFRA STVAL EQL	
69374H 70 9	PACER FDS TR	GLOBL CASH ETF	
69374H 71 7	PACER FDS TR	LUNT LRG CP ALTR	
69374H 72 5	PACER FDS TR	LUNT MDCAP MLT	
69374H 74 1 *	PACER FDS TR	BNCHMRK INFRA	
69374H 90 1	PACER FDS TR	CALL	
69374H 95 1	PACER FDS TR	PUT	
69374H 75 8	PACER FDS TR	BIOTHREAT STRGY	
69374H 76 6	PACER FDS TR	BNCHMRK INDSTR	
69374H 80 8	PACER FDS TR	TRENDPILOT EUR	
69374H 81 6	PACER FDS TR	LUNT LRGCP MULTI	
69374H 83 2	PACER FDS TR	MILTRY TIMS ETF	
69374H 84 0	PACER FDS TR	WEALTHSHIELD	
69374H 85 7	PACER FDS TR	PACER US SMALL	
69374H 86 5	PACER FDS TR	EMRG MKT CASH	
69374H 87 3	PACER FDS TR	DEVELOPED MRKT	
69374H 88 1 *	PACER FDS TR	US CASH COWS 100	
69374H 90 1	PACER FDS TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 424

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
69374H 95 1	PACER FDS TR	PUT	
69375F 10 8	PTK ACQUISITION CORP	COM	
69375F 11 6	PTK ACQUISITION CORP	*W EXP 12/12/202	
69375F 20 7	PTK ACQUISITION CORP	UNIT 99/99/9999	
69404D 10 8 *	PACIFIC BIOSCIENCES CALIF IN	COM	
69404D 90 8	PACIFIC BIOSCIENCES CALIF IN	CALL	
69404D 95 8	PACIFIC BIOSCIENCES CALIF IN	PUT	
69423U 30 5 *	PACIFIC ETHANOL INC	COM	DELETED
69423U 90 5	PACIFIC ETHANOL INC	CALL	DELETED
69423U 95 5	PACIFIC ETHANOL INC	PUT	DELETED
69434K 20 5	PACIFIC GLOBAL ETF TR	FOCUSD HI YLD	
69434K 40 3	PACIFIC GLOBAL ETF TR	GLOBAL SR LN ETF	
694552 10 0	PACIFIC MERCANTILE BANCORP	COM	
69478X 10 5 *	PACIFIC PREMIER BANCORP	COM	
69478X 90 5	PACIFIC PREMIER BANCORP	CALL	
69478X 95 5	PACIFIC PREMIER BANCORP	PUT	
695127 AD 2	PACIRA BIOSCIENCES INC	NOTE 2.375% 4/0	
695127 10 0 *	PACIRA BIOSCIENCES INC	COM	
695127 90 0	PACIRA BIOSCIENCES INC	CALL	
695127 95 0	PACIRA BIOSCIENCES INC	PUT	
695156 10 9 *	PACKAGING CORP AMER	COM	
695156 90 9	PACKAGING CORP AMER	CALL	
695156 95 9	PACKAGING CORP AMER	PUT	
69526K 10 5 *	PACTIV EVERGREEN INC	COM	
69526K 90 5	PACTIV EVERGREEN INC	CALL	
69526K 95 5	PACTIV EVERGREEN INC	PUT	
695263 10 3 *	GREAT WESTN NATL BK PORTLAND	COM	
695263 90 3	GREAT WESTN NATL BK PORTLAND	CALL	
695263 95 3	GREAT WESTN NATL BK PORTLAND	PUT	
69553P 10 0 *	PAGERDUTY INC	COM	
69553P 90 0	PAGERDUTY INC	CALL	
69553P 95 0	PAGERDUTY INC	PUT	
696077 40 3	PALATIN TECHNOLOGIES INC	COM PAR \$.01	
69608A 10 8 *	PALANTIR TECHNOLOGIES INC	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 425

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
69608A 90 8	PALANTIR TECHNOLOGIES INC	CALL	
69608A 95 8	PALANTIR TECHNOLOGIES INC	PUT	
697435 AD 7	PALO ALTO NETWORKS INC	NOTE 0.750% 7/0	
697435 10 5 *	PALO ALTO NETWORKS INC	COM	
697435 90 5	PALO ALTO NETWORKS INC	CALL	
697435 95 5	PALO ALTO NETWORKS INC	PUT	
69753M 10 5 *	PALOMAR HLDGS INC	COM	
69753M 90 5	PALOMAR HLDGS INC	CALL	
69753M 95 5	PALOMAR HLDGS INC	PUT	
697660 20 7 *	PAMPA ENERGIA S A	SPONS ADR LVL I	
697660 90 7	PAMPA ENERGIA S A	CALL	
697660 95 7	PAMPA ENERGIA S A	PUT	
697900 10 8 *	PAN AMERN SILVER CORP	COM	
697900 90 8	PAN AMERN SILVER CORP	CALL	
697900 95 8	PAN AMERN SILVER CORP	PUT	
698102 10 0	PANACEA ACQUISITION CORP	CL A	DELETED
698102 11 8	PANACEA ACQUISITION CORP	*W EXP 07/07/202	DELETED
698102 20 9	PANACEA ACQUISITION CORP	UNIT 99/99/9999	DELETED
69833Q 10 0	PANBELA THERAPEUTICS INC	COM	
698340 10 6	PANDION THERAPEUTICS INC	COM	
698813 10 2 *	PAPA JOHNS INTL INC	COM	
698813 90 2	PAPA JOHNS INTL INC	CALL	
698813 95 2	PAPA JOHNS INTL INC	PUT	
69888T 20 7 *	PAR PAC HOLDINGS INC	COM NEW	
69888T 90 7	PAR PAC HOLDINGS INC	CALL	
69888T 95 7	PAR PAC HOLDINGS INC	PUT	
698884 AC 7	PAR TECHNOLOGY CORP	NOTE 2.875% 4/1	ADDED
698884 10 3 *	PAR TECHNOLOGY CORP	COM	
698884 90 3	PAR TECHNOLOGY CORP	CALL	
698884 95 3	PAR TECHNOLOGY CORP	PUT	
69924M 10 9	PARAMOUNT GOLD NEV CORP	COM	
69924R 10 8 *	PARAMOUNT GROUP INC	COM	
69924R 90 8	PARAMOUNT GROUP INC	CALL	
69924R 95 8	PARAMOUNT GROUP INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 426

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
699374 AB 0	PARATEK PHARMACEUTICALS INC	NOTE 4.750% 5/0	
699374 30 2 *	PARATEK PHARMACEUTICALS INC	COM	
699374 90 2	PARATEK PHARMACEUTICALS INC	CALL	
699374 95 2	PARATEK PHARMACEUTICALS INC	PUT	
70014A 10 4 *	PARK AEROSPACE CORP	COM	
70014A 90 4	PARK AEROSPACE CORP	CALL	
70014A 95 4	PARK AEROSPACE CORP	PUT	
700215 30 4 *	PARK CITY GROUP INC	COM NEW	
700215 90 4	PARK CITY GROUP INC	CALL	
700215 95 4	PARK CITY GROUP INC	PUT	
700517 10 5 *	PARK HOTELS & RESORTS INC	COM	
700517 90 5	PARK HOTELS & RESORTS INC	CALL	
700517 95 5	PARK HOTELS & RESORTS INC	PUT	
700658 10 7 *	PARK NATL CORP	COM	
700658 90 7	PARK NATL CORP	CALL	
700658 95 7	PARK NATL CORP	PUT	
700666 10 0 *	PARK-OHIO HLDGS CORP	COM	
700666 90 0	PARK-OHIO HLDGS CORP	CALL	
700666 95 0	PARK-OHIO HLDGS CORP	PUT	
700885 10 6	PARKE BANCORP INC	COM	
701094 10 4 *	PARKER-HANNIFIN CORP	COM	
701094 90 4	PARKER-HANNIFIN CORP	CALL	
701094 95 4	PARKER-HANNIFIN CORP	PUT	
701877 10 2 *	PARSLEY ENERGY INC	CL A	DELETED
701877 90 2	PARSLEY ENERGY INC	CALL	DELETED
701877 95 2	PARSLEY ENERGY INC	PUT	DELETED
70202L 10 2 *	PARSONS CORPORATION	COM	
70202L 90 2	PARSONS CORPORATION	CALL	
70202L 95 2	PARSONS CORPORATION	PUT	
70211M 10 9 *	PARTNER COMMUNICATIONS CO LT	ADR	
70211M 90 9	PARTNER COMMUNICATIONS CO LT	CALL	
70211M 95 9	PARTNER COMMUNICATIONS CO LT	PUT	
70213Q 10 8	PARTNERS BANCORP	COM	
702141 10 2	PARTS ID INC	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 427

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
702149 10 5 *	PARTY CITY HOLDCO INC	COM	
702149 90 5	PARTY CITY HOLDCO INC	CALL	
702149 95 5	PARTY CITY HOLDCO INC	PUT	
702712 10 0 *	PASSAGE BIO INC	COM	
702712 90 0	PASSAGE BIO INC	CALL	
702712 95 0	PASSAGE BIO INC	PUT	
70319R 10 9	PATHFINDER BANCORP INC MD	COM	
703343 AB 9	PATRICK INDS INC	DCV 1.000% 2/0	
703343 10 3 *	PATRICK INDS INC	COM	
703343 90 3	PATRICK INDS INC	CALL	
703343 95 3	PATRICK INDS INC	PUT	
70336F 20 3	PATRIOT NATL BANCORP INC	COM NEW	
70338W 10 5	PATRIOT TRANSN HLDG INC	COM	
703395 10 3 *	PATTERSON COS INC	COM	
703395 90 3	PATTERSON COS INC	CALL	
703395 95 3	PATTERSON COS INC	PUT	
703481 10 1 *	PATTERSON-UTI ENERGY INC	COM	
703481 90 1	PATTERSON-UTI ENERGY INC	CALL	
703481 95 1	PATTERSON-UTI ENERGY INC	PUT	
70387R 10 6 *	PAVMED INC	COM	
70387R 90 6	PAVMED INC	CALL	
70387R 95 6	PAVMED INC	PUT	
70387R 11 4	PAVMED INC	*W EXP 01/29/202	
70387R 12 2	PAVMED INC	*W EXP 04/30/202	
70432V 10 2 *	PAYCOM SOFTWARE INC	COM	
70432V 90 2	PAYCOM SOFTWARE INC	CALL	
70432V 95 2	PAYCOM SOFTWARE INC	PUT	
704326 10 7 *	PAYCHEX INC	COM	
704326 90 7	PAYCHEX INC	CALL	
704326 95 7	PAYCHEX INC	PUT	
70434P 10 3 *	PAYA HOLDINGS INC	COM CL A	
70434P 90 3	PAYA HOLDINGS INC	CALL	
70434P 95 3	PAYA HOLDINGS INC	PUT	
70434P 11 1	PAYA HOLDINGS INC	*W EXP 10/16/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 428

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
70438V 10 6 *	PAYLOCITY HLDG CORP	COM	
70438V 90 6	PAYLOCITY HLDG CORP	CALL	
70438V 95 6	PAYLOCITY HLDG CORP	PUT	
70450Y 10 3 *	PAYPAL HLDGS INC	COM	
70450Y 90 3	PAYPAL HLDGS INC	CALL	
70450Y 95 3	PAYPAL HLDGS INC	PUT	
70451A 10 4 *	PAYSIGN INC	COM	
70451A 90 4	PAYSIGN INC	CALL	
70451A 95 4	PAYSIGN INC	PUT	
704551 10 0 *	PEABODY ENGR CORP	COM	
704551 90 0	PEABODY ENGR CORP	CALL	
704551 95 0	PEABODY ENGR CORP	PUT	
70465T 10 7 *	PDS BIOTECHNOLOGY CORP	COM	
70465T 90 7	PDS BIOTECHNOLOGY CORP	CALL	
70465T 95 7	PDS BIOTECHNOLOGY CORP	PUT	
704699 10 7 *	PEAPACK-GLADSTONE FINL CORP	COM	
704699 90 7	PEAPACK-GLADSTONE FINL CORP	CALL	
704699 95 7	PEAPACK-GLADSTONE FINL CORP	PUT	
705015 10 5 *	PEARSON PLC	SPONSORED ADR	
705015 90 5	PEARSON PLC	CALL	
705015 95 5	PEARSON PLC	PUT	
70509V AA 8	PEBBLEBROOK HOTEL TR	NOTE 1.750%12/1	
70509V 10 0 *	PEBBLEBROOK HOTEL TR	COM	
70509V 90 0	PEBBLEBROOK HOTEL TR	CALL	
70509V 95 0	PEBBLEBROOK HOTEL TR	PUT	
705163 10 3	PECK CO HLDGS INC	COM NEW	DELETED
70532Y 30 3	PEDEVCO CORP	COM PAR	
705573 AB 9	PEGASYSTEMS INC	NOTE 0.750% 3/0	ADDED
705573 10 3 *	PEGASYSTEMS INC	COM	
705573 90 3	PEGASYSTEMS INC	CALL	
705573 95 3	PEGASYSTEMS INC	PUT	
70614W 10 0 *	PELTON INTERACTIVE INC	CL A COM	
70614W 90 0	PELTON INTERACTIVE INC	CALL	
70614W 95 0	PELTON INTERACTIVE INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 429

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
706327 10 3 *	PEMBINA PIPELINE CORP	COM	
706327 90 3	PEMBINA PIPELINE CORP	CALL	
706327 95 3	PEMBINA PIPELINE CORP	PUT	
707569 AU 3	PENN NATL GAMING INC	NOTE 2.750% 5/1	
707569 10 9 *	PENN NATL GAMING INC	COM	
707569 90 9	PENN NATL GAMING INC	CALL	
707569 95 9	PENN NATL GAMING INC	PUT	
70788V 10 2 *	PENN VA CORP	COM	
70788V 90 2	PENN VA CORP	CALL	
70788V 95 2	PENN VA CORP	PUT	
70805E 10 9 *	PENNANT GROUP INC	COM	
70805E 90 9	PENNANT GROUP INC	CALL	
70805E 95 9	PENNANT GROUP INC	PUT	
70806A 10 6 *	PENNANTPARK FLOATING RATE CA	COM	
70806A 90 6	PENNANTPARK FLOATING RATE CA	CALL	
70806A 95 6	PENNANTPARK FLOATING RATE CA	PUT	
708062 10 4 *	PENNANTPARK INVT CORP	COM	
708062 90 4	PENNANTPARK INVT CORP	CALL	
708062 95 4	PENNANTPARK INVT CORP	PUT	
708430 10 3	PENNS WOODS BANCORP INC	COM	
709102 10 7 *	PENNSYLVANIA REAL ESTATE INV	SH BEN INT	
709102 90 7	PENNSYLVANIA REAL ESTATE INV	CALL	
709102 95 7	PENNSYLVANIA REAL ESTATE INV	PUT	
70931T 10 3 *	PENNYMAC MTG INVT TR	COM	
70931T 90 3	PENNYMAC MTG INVT TR	CALL	
70931T 95 3	PENNYMAC MTG INVT TR	PUT	
70932A AD 5	PENNYMAC CORP	NOTE 5.500%11/0	
70932M 10 7 *	PENNYMAC FINL SVCS INC NEW	COM	
70932M 90 7	PENNYMAC FINL SVCS INC NEW	CALL	
70932M 95 7	PENNYMAC FINL SVCS INC NEW	PUT	
70959W 10 3 *	PENSKE AUTOMOTIVE GRP INC	COM	
70959W 90 3	PENSKE AUTOMOTIVE GRP INC	CALL	
70959W 95 3	PENSKE AUTOMOTIVE GRP INC	PUT	
70975L 10 7 *	PENUMBRA INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 430

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
70975L 90 7	PENUMBRA INC	CALL	
70975L 95 7	PENUMBRA INC	PUT	
709789 10 1 *	PEOPLES BANCORP INC	COM	
709789 90 1	PEOPLES BANCORP INC	CALL	
709789 95 1	PEOPLES BANCORP INC	PUT	
710577 10 7	PEOPLES BANCORP N C INC	COM	
711040 10 5	PEOPLES FINL SVCS CORP	COM	
712704 10 5 *	PEOPLES UNITED FINANCIAL INC	COM	
712704 90 5	PEOPLES UNITED FINANCIAL INC	CALL	
712704 95 5	PEOPLES UNITED FINANCIAL INC	PUT	
713448 10 8 *	PEPSICO INC	COM	
713448 90 8	PEPSICO INC	CALL	
713448 95 8	PEPSICO INC	PUT	
71363P 10 6 *	PERDOCEO ED CORP	COM	
71363P 90 6	PERDOCEO ED CORP	CALL	
71363P 95 6	PERDOCEO ED CORP	PUT	
71375U AB 7	PERFICIENT INC	NOTE 2.375% 9/1	
71375U 10 1 *	PERFICIENT INC	COM	
71375U 90 1	PERFICIENT INC	CALL	
71375U 95 1	PERFICIENT INC	PUT	
71377A 10 3 *	PERFORMANCE FOOD GROUP CO	COM	
71377A 90 3	PERFORMANCE FOOD GROUP CO	CALL	
71377A 95 3	PERFORMANCE FOOD GROUP CO	PUT	
71377E 10 5 *	PERFORMANT FINL CORP	COM	
71377E 90 5	PERFORMANT FINL CORP	CALL	
71377E 95 5	PERFORMANT FINL CORP	PUT	
713895 10 0	PERIPHAS CAPITAL PARTNERING	COM CL A	ADDED
713895 11 8	PERIPHAS CAPITAL PARTNERING	*W EXP 12/10/202	ADDED
713895 20 9	PERIPHAS CAPITAL PARTNERING	UNIT 99/99/9999	
714046 10 9 *	PERKINELMER INC	COM	
714046 90 9	PERKINELMER INC	CALL	
714046 95 9	PERKINELMER INC	PUT	
714157 20 3 *	PERMA-FIX ENVIRONMENTAL SVCS	COM NEW	
714157 90 3	PERMA-FIX ENVIRONMENTAL SVCS	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 431

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
714157 95 3	PERMA-FIX ENVIRONMENTAL SVCS	PUT	
714167 10 3	PERMA-PIPE INTL HLDGS INC	COM	
714236 10 6 *	PERMIAN BASIN RTY TR	UNIT BEN INT	
714236 90 6	PERMIAN BASIN RTY TR	CALL	
714236 95 6	PERMIAN BASIN RTY TR	PUT	
71425H 10 0 *	PERMIANVILLE RTY TR	TR UNIT	
71425H 90 0	PERMIANVILLE RTY TR	CALL	
71425H 95 0	PERMIANVILLE RTY TR	PUT	
714254 10 9	PERMROCK ROYALTY TRUST	TR UNIT	
714266 10 3	PERPETUA RESOURCES CORP	COM	ADDED
71531R 10 9 *	PERSHING SQUARE TONTINE HLDG	COM CL A	
71531R 90 9	PERSHING SQUARE TONTINE HLDG	CALL	
71531R 95 9	PERSHING SQUARE TONTINE HLDG	PUT	
71531R 11 7	PERSHING SQUARE TONTINE HLDG	*W EXP 07/24/202	
715347 10 0 *	PERSPECTA INC	COM	
715347 90 0	PERSPECTA INC	CALL	
715347 95 0	PERSPECTA INC	PUT	
71535D 10 6 *	PERSONALIS INC	COM	
71535D 90 6	PERSONALIS INC	CALL	
71535D 95 6	PERSONALIS INC	PUT	
715684 10 6 *	P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	
715684 90 6	P T TELEKOMUNIKASI INDONESIA	CALL	
715684 95 6	P T TELEKOMUNIKASI INDONESIA	PUT	
71601V 10 5 *	PETCO HEALTH & WELLNESS CO I	COM	ADDED
71601V 90 5	PETCO HEALTH & WELLNESS CO I	CALL	ADDED
71601V 95 5	PETCO HEALTH & WELLNESS CO I	PUT	ADDED
716382 10 6 *	PETMED EXPRESS INC	COM	
716382 90 6	PETMED EXPRESS INC	CALL	
716382 95 6	PETMED EXPRESS INC	PUT	
71639T 10 6 *	PETIQ INC	COM CL A	
71639T 90 6	PETIQ INC	CALL	
71639T 95 6	PETIQ INC	PUT	
716421 10 2	PETRA ACQUISITION INC	COM	
716421 11 0	PETRA ACQUISITION INC	*W EXP 05/25/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 432

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
716421 20 1	PETRA ACQUISITION INC	UNIT 05/25/2027	
71646E 10 0 *	PETROCHINA CO LTD	SPONSORED ADR	
71646E 90 0	PETROCHINA CO LTD	CALL	
71646E 95 0	PETROCHINA CO LTD	PUT	
71654V 10 1 *	PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG	
71654V 90 1	PETROLEO BRASILEIRO SA PETRO	CALL	
71654V 95 1	PETROLEO BRASILEIRO SA PETRO	PUT	
71654V 40 8 *	PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	
71654V 90 8	PETROLEO BRASILEIRO SA PETRO	CALL	
71654V 95 8	PETROLEO BRASILEIRO SA PETRO	PUT	
71678J 10 0 *	PETROS PHARMACEUTICALS INC	COM	
71678J 90 0	PETROS PHARMACEUTICALS INC	CALL	
71678J 95 0	PETROS PHARMACEUTICALS INC	PUT	
717081 10 3 *	PFIZER INC	COM	
717081 90 3	PFIZER INC	CALL	
717081 95 3	PFIZER INC	PUT	
717098 20 6 *	PFSWEB INC	COM NEW	
717098 90 6	PFSWEB INC	CALL	
717098 95 6	PFSWEB INC	PUT	
71716E 10 5	PHARMING GROUP NV	SPON ADS	
71722W 10 7 *	PHATHOM PHARMACEUTICALS INC	COM	
71722W 90 7	PHATHOM PHARMACEUTICALS INC	CALL	
71722W 95 7	PHATHOM PHARMACEUTICALS INC	PUT	
717224 10 9 *	PHASEBIO PHARMACEUTICALS INC	COM	
717224 90 9	PHASEBIO PHARMACEUTICALS INC	CALL	
717224 95 9	PHASEBIO PHARMACEUTICALS INC	PUT	
71742Q 10 6 *	PHIBRO ANIMAL HEALTH CORP	CL A COM	
71742Q 90 6	PHIBRO ANIMAL HEALTH CORP	CALL	
71742Q 95 6	PHIBRO ANIMAL HEALTH CORP	PUT	
71742W 10 3	PHENIXFIN CORP	COM	ADDED
718172 10 9 *	PHILIP MORRIS INTL INC	COM	
718172 90 9	PHILIP MORRIS INTL INC	CALL	
718172 95 9	PHILIP MORRIS INTL INC	PUT	
718546 10 4 *	PHILLIPS 66	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 433

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
718546 90 4	PHILLIPS 66	CALL	
718546 95 4	PHILLIPS 66	PUT	
718549 20 7 *	PHILLIPS 66 PARTNERS LP	COM UNIT REP INT	
718549 90 7	PHILLIPS 66 PARTNERS LP	CALL	
718549 95 7	PHILLIPS 66 PARTNERS LP	PUT	
71880W 10 5	PHIO PHARMACEUTICALS CORP	*W EXP 12/21/202	
71880W 30 3 *	PHIO PHARMACEUTICALS CORP	COM NEW	
71880W 90 3	PHIO PHARMACEUTICALS CORP	CALL	
71880W 95 3	PHIO PHARMACEUTICALS CORP	PUT	
71910C 10 3 *	PHOENIX NEW MEDIA LTD	SPONSORED ADS	
71910C 90 3	PHOENIX NEW MEDIA LTD	CALL	
71910C 95 3	PHOENIX NEW MEDIA LTD	PUT	
719156 10 1	PHOENIX TREE HLDGS LTD	SPONSORED ADS	
719405 10 2 *	PHOTRONICS INC	COM	
719405 90 2	PHOTRONICS INC	CALL	
719405 95 2	PHOTRONICS INC	PUT	
71943U 10 4 *	PHYSICIANS RLTY TR	COM	
71943U 90 4	PHYSICIANS RLTY TR	CALL	
71943U 95 4	PHYSICIANS RLTY TR	PUT	
71944F 10 6 *	PHREESIA INC	COM	
71944F 90 6	PHREESIA INC	CALL	
71944F 95 6	PHREESIA INC	PUT	
71948P 10 0	PHUNWARE INC	COM	
71948P 11 8	PHUNWARE INC	*W EXP 12/26/202	
720162 10 6 *	PIEDMONT LITHIUM LTD	SPONSORED ADS	
720162 90 6	PIEDMONT LITHIUM LTD	CALL	
720162 95 6	PIEDMONT LITHIUM LTD	PUT	
720190 20 6 *	PIEDMONT OFFICE REALTY TR IN	COM CL A	
720190 90 6	PIEDMONT OFFICE REALTY TR IN	CALL	
720190 95 6	PIEDMONT OFFICE REALTY TR IN	PUT	
720795 10 3 *	PIERIS PHARMACEUTICALS INC	COM	
720795 90 3	PIERIS PHARMACEUTICALS INC	CALL	
720795 95 3	PIERIS PHARMACEUTICALS INC	PUT	
72147K 10 8 *	PILGRIMS PRIDE CORP	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 434

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
72147K 90 8	PILGRIMS PRIDE CORP	CALL	
72147K 95 8	PILGRIMS PRIDE CORP	PUT	
72200M 10 8	PIMCO CALIF MUN INCOME FD II	COM	
72200N 10 6	PIMCO CALIF MUN INCOME FD	COM	
72200R 10 7	PIMCO MUN INCOME FD	COM	
72200T 10 3	PIMCO NEW YORK MUN INCOME FD	COM	
72200U 10 0	PIMCO CORPORATE & INCM STRG	COM	
72200W 10 6	PIMCO MUN INCOME FD II	COM	
72200X 10 4	PIMCO STRATEGIC INCOME FD	COM	
72200Y 10 2	PIMCO NEW YORK MUN FD II	COM	
72201A 10 3	PIMCO MUN INCOME FD III	COM	
72201B 10 1	PIMCO CORPORATE & INCOME OPP	COM	
72201C 10 9	PIMCO CALIF MUN INCOME FD II	COM	
72201E 10 5	PIMCO NEW YORK MUN INCOME FD	COM	
72201H 10 8	PIMCO INCOME STRATEGY FD	COM	
72201J 10 4	PIMCO INCOME STRATEGY FD II	COM	
72201R 20 5	PIMCO ETF TR	1-5 US TIP IDX	
72201R 30 4 *	PIMCO ETF TR	15+ YR US TIPS	
72201R 90 4	PIMCO ETF TR	CALL	
72201R 95 4	PIMCO ETF TR	PUT	
72201R 40 3	PIMCO ETF TR	BROAD US TIPS	
72201R 64 3	PIMCO ETF TR	ENHANCD SHORT	
72201R 71 8	PIMCO ETF TR	ENHNCD LW DUR AC	
72201R 77 5 *	PIMCO ETF TR	ACTIVE BD ETF	
72201R 90 5	PIMCO ETF TR	CALL	
72201R 95 5	PIMCO ETF TR	PUT	
72201R 78 3 *	PIMCO ETF TR	0-5 HIGH YIELD	
72201R 90 3	PIMCO ETF TR	CALL	
72201R 95 3	PIMCO ETF TR	PUT	
72201R 81 7	PIMCO ETF TR	INV GRD CRP BD	
72201R 83 3 *	PIMCO ETF TR	ENHAN SHRT MA AC	
72201R 90 3	PIMCO ETF TR	CALL	
72201R 95 3	PIMCO ETF TR	PUT	
72201R 86 6 *	PIMCO ETF TR	INTER MUN BD ACT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 435

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
72201R 90 6	PIMCO ETF TR	CALL	
72201R 95 6	PIMCO ETF TR	PUT	
72201R 87 4	PIMCO ETF TR	SHTRM MUN BD ACT	
72201R 88 2 *	PIMCO ETF TR	25YR+ ZERO U S	
72201R 90 2	PIMCO ETF TR	CALL	
72201R 95 2	PIMCO ETF TR	PUT	
72201T 34 2	PIMCO EQUITY SER	RAFI ESG US	
72201Y 10 1	PIMCO DYNAMIC INCOME FD	SHS	
722011 10 3	PIMCO GLOBAL STOCKSPLS INCM	COM	
722014 10 7	PIMCO HIGH INCOME FD	COM SHS	
72202B 10 0	PIMCO INCOME OPPORTUNITY FD	COM	
72202D 10 6	PIMCO DYNAMIC CR INCOME FD	COM SHS	
72202L 36 3	PIMCO EQUITY SER	RAFI DYN ML US	
72202L 37 1	PIMCO EQUITY SER	RAFI DYN MULTI	
72202L 38 9	PIMCO EQUITY SER	RAFI DYN EMERG	
722304 AB 8	PINDUODUO INC	NOTE 10/0	
722304 AC 6	PINDUODUO INC	NOTE 12/0	
722304 10 2 *	PINDUODUO INC	SPONSORED ADS	
722304 90 2	PINDUODUO INC	CALL	
722304 95 2	PINDUODUO INC	PUT	
722615 10 1 *	PINE IS ACQUISITION CORP	CL A	ADDED
722615 90 1	PINE IS ACQUISITION CORP	CALL	ADDED
722615 95 1	PINE IS ACQUISITION CORP	PUT	ADDED
722615 11 9	PINE IS ACQUISITION CORP	*W EXP 10/19/202	ADDED
722615 20 0	PINE IS ACQUISITION CORP	UNIT 99/99/9999	
722850 20 3	PINE TECHNOLOGY ACQUISITN CO	UNIT 03/31/2028	ADDED
72341T 10 3 *	PING IDENTITY HLDG CORP	COM	
72341T 90 3	PING IDENTITY HLDG CORP	CALL	
72341T 95 3	PING IDENTITY HLDG CORP	PUT	
72346Q 10 4 *	PINNACLE FINL PARTNERS INC	COM	
72346Q 90 4	PINNACLE FINL PARTNERS INC	CALL	
72346Q 95 4	PINNACLE FINL PARTNERS INC	PUT	
723484 10 1 *	PINNACLE WEST CAP CORP	COM	
723484 90 1	PINNACLE WEST CAP CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 436

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
723484 95 1	PINNACLE WEST CAP CORP	PUT	
72352G 10 7	PINTEC TECHNOLOGY HLDGS LTD	SPONSORED ADS	
72352L 10 6 *	PINTEREST INC	CL A	
72352L 90 6	PINTEREST INC	CALL	
72352L 95 6	PINTEREST INC	PUT	
723561 10 6	PIONEER BANCORP INC	COM	
723653 10 1	PIONEER DIVERSIFIED HIGH INC	COM	
72369H 10 6	PIONEER HIGH INCOME TR	COM	
72369J 10 2	PIONEER FLOATING RATE TR	COM	
723762 10 0	PIONEER MUN HIGH INCOME ADVA	COM	
723763 10 8	PIONEER MUN HIGH INCOME TR	COM SHS	
723787 10 7 *	PIONEER NAT RES CO	COM	
723787 90 7	PIONEER NAT RES CO	CALL	
723787 95 7	PIONEER NAT RES CO	PUT	
723836 30 0	PIONEER PWR SOLUTIONS INC	COM NEW	
724078 10 0 *	PIPER SANDLER COMPANIES	COM	
724078 90 0	PIPER SANDLER COMPANIES	CALL	
724078 95 0	PIPER SANDLER COMPANIES	PUT	
724479 10 0 *	PITNEY BOWES INC	COM	
724479 90 0	PITNEY BOWES INC	CALL	
724479 95 0	PITNEY BOWES INC	PUT	
72581M 30 5 *	PIXELWORKS INC	COM NEW	
72581M 90 5	PIXELWORKS INC	CALL	
72581M 95 5	PIXELWORKS INC	PUT	
72582M 20 5	PIVOTAL INVESTMENT CORP III	UNIT 01/28/2028	ADDED
726503 10 5 *	PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN	
726503 90 5	PLAINS ALL AMERN PIPELINE L	CALL	
726503 95 5	PLAINS ALL AMERN PIPELINE L	PUT	
72651A 20 7 *	PLAINS GP HLDGS L P	LTD PARTNR INT A	
72651A 90 7	PLAINS GP HLDGS L P	CALL	
72651A 95 7	PLAINS GP HLDGS L P	PUT	
72703H 10 1 *	PLANET FITNESS INC	CL A	
72703H 90 1	PLANET FITNESS INC	CALL	
72703H 95 1	PLANET FITNESS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 437

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
72703U 10 2	PLANET GREEN HLDGS CORP	COM	
727493 10 8 *	PLANTRONICS INC NEW	COM	
727493 90 8	PLANTRONICS INC NEW	CALL	
727493 95 8	PLANTRONICS INC NEW	PUT	
72765Q AC 0	PLATINUM GROUP METALS LTD	NOTE 6.875% 7/0	
72765Q 88 2 *	PLATINUM GROUP METALS LTD	COM	
72765Q 90 2	PLATINUM GROUP METALS LTD	CALL	
72765Q 95 2	PLATINUM GROUP METALS LTD	PUT	
72814N 10 4 *	PLAYAGS INC	COM	
72814N 90 4	PLAYAGS INC	CALL	
72814N 95 4	PLAYAGS INC	PUT	
72814P 10 9 *	PLBY GROUP INC	COM	ADDED
72814P 90 9	PLBY GROUP INC	CALL	ADDED
72814P 95 9	PLBY GROUP INC	PUT	ADDED
72815L 10 7 *	PLAYTIKA HLDG CORP	COM	ADDED
72815L 90 7	PLAYTIKA HLDG CORP	CALL	ADDED
72815L 95 7	PLAYTIKA HLDG CORP	PUT	ADDED
729132 10 0 *	PLEXUS CORP	COM	
729132 90 0	PLEXUS CORP	CALL	
729132 95 0	PLEXUS CORP	PUT	
729139 10 5 *	PLIANT THERAPEUTICS INC	COM	
729139 90 5	PLIANT THERAPEUTICS INC	CALL	
729139 95 5	PLIANT THERAPEUTICS INC	PUT	
72919P AB 9	PLUG POWER INC	NOTE 5.500% 3/1	
72919P 20 2 *	PLUG POWER INC	COM NEW	
72919P 90 2	PLUG POWER INC	CALL	
72919P 95 2	PLUG POWER INC	PUT	
729273 10 2	PLUMAS BANCORP	COM	
72940R 30 0 *	PLURISTEM THERAPEUTICS INC	COM NEW	
72940R 90 0	PLURISTEM THERAPEUTICS INC	CALL	
72940R 95 0	PLURISTEM THERAPEUTICS INC	PUT	
72941B AB 2	PLURALSIGHT INC	NOTE 0.375% 3/0	
72941B 10 6 *	PLURALSIGHT INC	COM CL A	
72941B 90 6	PLURALSIGHT INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 438

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
72941B 95 6	PLURALSIGHT INC	PUT	
72941H 40 0	PLUS THERAPEUTICS INC	COM NEW	
72942A 10 7 *	PLX PHARMA INC	COM	
72942A 90 7	PLX PHARMA INC	CALL	
72942A 95 7	PLX PHARMA INC	PUT	
729640 10 2	PLYMOUTH INDL REIT INC	COM	
730843 20 8 *	POINTS INTL LTD	COM NEW	
730843 90 8	POINTS INTL LTD	CALL	
730843 95 8	POINTS INTL LTD	PUT	
73102V 10 5	POLAR PWR INC	COM	
731068 10 2 *	POLARIS INC	COM	
731068 90 2	POLARIS INC	CALL	
731068 95 2	POLARIS INC	PUT	
731094 10 8 *	POLARITYTE INC	COM	
731094 90 8	POLARITYTE INC	CALL	
731094 95 8	POLARITYTE INC	PUT	
731916 40 9	POLYMET MNG CORP	COM NEW	
73278L 10 5 *	POOL CORP	COM	
73278L 90 5	POOL CORP	CALL	
73278L 95 5	POOL CORP	PUT	
733174 70 0 *	POPULAR INC	COM NEW	
733174 90 0	POPULAR INC	CALL	
733174 95 0	POPULAR INC	PUT	
733245 10 4 *	PORCH GROUP INC	COM	
733245 90 4	PORCH GROUP INC	CALL	
733245 95 4	PORCH GROUP INC	PUT	
733245 11 2	PORCH GROUP INC	*W EXP 12/23/202	
736508 84 7 *	PORTLAND GEN ELEC CO	COM NEW	
736508 90 7	PORTLAND GEN ELEC CO	CALL	
736508 95 7	PORTLAND GEN ELEC CO	PUT	
73688F 10 2 *	PORTMAN RIDGE FIN CORP	COM	
73688F 90 2	PORTMAN RIDGE FIN CORP	CALL	
73688F 95 2	PORTMAN RIDGE FIN CORP	PUT	
73730P 10 8 *	POSEIDA THERAPEUTICS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 439

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
73730P 90 8	POSEIDA THERAPEUTICS INC	CALL	
73730P 95 8	POSEIDA THERAPEUTICS INC	PUT	
73739W 10 4 *	POSHMARK INC	COM CL A	ADDED
73739W 90 4	POSHMARK INC	CALL	ADDED
73739W 95 4	POSHMARK INC	PUT	ADDED
737446 10 4 *	POST HLDGS INC	COM	
737446 90 4	POST HLDGS INC	CALL	
737446 95 4	POST HLDGS INC	PUT	
73754Y 10 0 *	POTBELLY CORP	COM	
73754Y 90 0	POTBELLY CORP	CALL	
73754Y 95 0	POTBELLY CORP	PUT	
73757R 10 2	POSTAL REALTY TRUST INC	CL A	
737630 10 3 *	POTLATCHDELTIC CORPORATION	COM	
737630 90 3	POTLATCHDELTIC CORPORATION	CALL	
737630 95 3	POTLATCHDELTIC CORPORATION	PUT	
739128 10 6 *	POWELL INDS INC	COM	
739128 90 6	POWELL INDS INC	CALL	
739128 95 6	POWELL INDS INC	PUT	
739190 20 5	POWER & DIGITAL INFRA ACQ CO	UNIT 99/99/9999	ADDED
739276 10 3 *	POWER INTEGRATIONS INC	COM	
739276 90 3	POWER INTEGRATIONS INC	CALL	
739276 95 3	POWER INTEGRATIONS INC	PUT	
73931J 10 9 *	POWERFLEET INC	COM	
73931J 90 9	POWERFLEET INC	CALL	
73931J 95 9	POWERFLEET INC	PUT	
73933H 10 1	POWER REIT	COM	
73943T 10 3 *	PQ GROUP HLDGS INC	COM	
73943T 90 3	PQ GROUP HLDGS INC	CALL	
73943T 95 3	PQ GROUP HLDGS INC	PUT	
74006W 10 8 *	PRAXIS PRECISION MEDICINES I	COM	
74006W 90 8	PRAXIS PRECISION MEDICINES I	CALL	
74006W 95 8	PRAXIS PRECISION MEDICINES I	PUT	
74017N 10 5 *	PRECIGEN INC	COM	
74017N 90 5	PRECIGEN INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 440

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74017N 95 5	PRECIGEN INC	PUT	
74019L 50 3	PRECIPIO INC	COM	
74019P 10 8 *	PRECISION BIOSCIENCES INC	COM	
74019P 90 8	PRECISION BIOSCIENCES INC	CALL	
74019P 95 8	PRECISION BIOSCIENCES INC	PUT	
74022D 40 7 *	PRECISION DRILLING CORP	COM NEW	
74022D 90 7	PRECISION DRILLING CORP	CALL	
74022D 95 7	PRECISION DRILLING CORP	PUT	
740367 40 4 *	PREFERRED BK LOS ANGELES CA	COM NEW	
740367 90 4	PREFERRED BK LOS ANGELES CA	CALL	
740367 95 4	PREFERRED BK LOS ANGELES CA	PUT	
74039L 10 3 *	PREFERRED APT CMNTYS INC	COM	
74039L 90 3	PREFERRED APT CMNTYS INC	CALL	
74039L 95 3	PREFERRED APT CMNTYS INC	PUT	
74039M 20 0	PREDICTIVE ONCOLOGY INC	COM NEW	
740444 10 4	PREFORMED LINE PRODS CO	COM	
74050M 10 5	PREMIER FINL BANCORP INC	COM	
74051N 10 2 *	PREMIER INC	CL A	
74051N 90 2	PREMIER INC	CALL	
74051N 95 2	PREMIER INC	PUT	
74052F 10 8 *	PREMIER FINANCIAL CORP	COM	
74052F 90 8	PREMIER FINANCIAL CORP	CALL	
74052F 95 8	PREMIER FINANCIAL CORP	PUT	
74065P 10 1	PRELUDE THERAPEUTICS INC	COM	
74102L 30 3	PRESIDIO PPTY TR INC	COM CL A	
74112D 10 1 *	PRESTIGE CONSMR HEALTHCARE I	COM	
74112D 90 1	PRESTIGE CONSMR HEALTHCARE I	CALL	
74112D 95 1	PRESTIGE CONSMR HEALTHCARE I	PUT	
74139C AB 8	PRETIUM RES INC	NOTE 2.250% 3/1	
74139C 10 2 *	PRETIUM RES INC	COM	
74139C 90 2	PRETIUM RES INC	CALL	
74139C 95 2	PRETIUM RES INC	PUT	
74140Y 10 1 *	PREVAIL THERAPEUTICS INC	COM	DELETED
74140Y 90 1	PREVAIL THERAPEUTICS INC	CALL	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 441

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74140Y 95 1	PREVAIL THERAPEUTICS INC	PUT	DELETED
74144T 10 8 *	PRICE T ROWE GROUP INC	COM	
74144T 90 8	PRICE T ROWE GROUP INC	CALL	
74144T 95 8	PRICE T ROWE GROUP INC	PUT	
741503 AX 4	PRICELINE GRP INC	NOTE 0.900% 9/1	
741511 10 9 *	PRICESMART INC	COM	
741511 90 9	PRICESMART INC	CALL	
741511 95 9	PRICESMART INC	PUT	
74158E 10 4	PRIMEENERGY RESOURCES CORP	COM	
74164F 10 3 *	PRIMORIS SVCS CORP	COM	
74164F 90 3	PRIMORIS SVCS CORP	CALL	
74164F 95 3	PRIMORIS SVCS CORP	PUT	
74164M 10 8 *	PRIMERICA INC	COM	
74164M 90 8	PRIMERICA INC	CALL	
74164M 95 8	PRIMERICA INC	PUT	
74167B 10 9	PRIMIS FINANCIAL CORP	COM	ADDED
74167P 10 8 *	PRIMO WATER CORPORATION	COM	
74167P 90 8	PRIMO WATER CORPORATION	CALL	
74167P 95 8	PRIMO WATER CORPORATION	PUT	
74251V 10 2 *	PRINCIPAL FINANCIAL GROUP IN	COM	
74251V 90 2	PRINCIPAL FINANCIAL GROUP IN	CALL	
74251V 95 2	PRINCIPAL FINANCIAL GROUP IN	PUT	
74255X 10 4	PRINCIPAL REAL ESTATE INCOME	SHS BEN INT	
74255Y 10 2	PRINCIPAL EXCHANGE-TRADED FD	ACTV INCM ETF	
74255Y 20 1	PRINCIPAL EXCHANGE-TRADED FD	QUALITY ETF	
74255Y 30 0	PRINCIPAL EXCHANGE-TRADED FD	PRNCPL VLU ETF	
74255Y 40 9	PRINCIPAL EXCHANGE-TRADED FD	HEALTHCARE INDX	
74255Y 50 8	PRINCIPAL EXCHANGE-TRADED FD	PRCPL MIL INDX	
74255Y 60 7	PRINCIPAL EXCHANGE-TRADED FD	US SM MLT FC ETF	
74255Y 70 6	PRINCIPAL EXCHANGE-TRADED FD	PRINCIPAL ACTV	DELETED
74255Y 76 3	PRINCIPAL EXCHANGE-TRADED FD	SPECTRUM TAX ADV	
74255Y 79 7	PRINCIPAL EXCHANGE-TRADED FD	INTL MLTFCTR ETF	
74255Y 81 3	PRINCIPAL EXCHANGE-TRADED FD	ULTRA SHT ACTV	
74255Y 82 1	PRINCIPAL EXCHANGE-TRADED FD	PRNC INVT GRAD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 442

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74255Y 87 0 *	PRINCIPAL EXCHANGE-TRADED FD	US MEGA CP ETF	
74255Y 90 0	PRINCIPAL EXCHANGE-TRADED FD	CALL	
74255Y 95 0	PRINCIPAL EXCHANGE-TRADED FD	PUT	
74255Y 88 8	PRINCIPAL EXCHANGE-TRADED FD	SPECTRUM PFD	
74265M 20 5	PRO-DEX INC COLO	COM NEW	
74267C 10 6 *	PROASSURANCE CORP	COM	
74267C 90 6	PROASSURANCE CORP	CALL	
74267C 95 6	PROASSURANCE CORP	PUT	
742718 10 9 *	PROCTER AND GAMBLE CO	COM	
742718 90 9	PROCTER AND GAMBLE CO	CALL	
742718 95 9	PROCTER AND GAMBLE CO	PUT	
74275C 20 5	PROCESSA PHARMACEUTICALS INC	COM NEW	
74275G 10 7	PRIORITY TECHNOLOGY HLDGS IN	COM	
74275N 20 1	PRIVETERRA ACQUISITION CORP	UNIT 99/99/9999	ADDED
74280R 20 5 *	PROCURE ETF TRUST II	SPACE ETF	
74280R 90 5	PROCURE ETF TRUST II	CALL	
74280R 95 5	PROCURE ETF TRUST II	PUT	
74312Y 20 2	PROFESSIONAL DVRSTY NETWORK I	COM NEW	
743139 10 7	PROFESSIONAL HLDG CORP	CL A COM	
74316X 10 1 *	PROFIRE ENERGY INC	COM	
74316X 90 1	PROFIRE ENERGY INC	CALL	
74316X 95 1	PROFIRE ENERGY INC	PUT	
74319B 50 2 *	PROFOUND MED CORP	COM NEW	
74319B 90 2	PROFOUND MED CORP	CALL	
74319B 95 2	PROFOUND MED CORP	PUT	
74319F 10 7 *	PROGENITY INC	COM	
74319F 90 7	PROGENITY INC	CALL	
74319F 95 7	PROGENITY INC	PUT	
74319R 10 1 *	PROG HOLDINGS INC	COM NPV	
74319R 90 1	PROG HOLDINGS INC	CALL	
74319R 95 1	PROG HOLDINGS INC	PUT	
74327P 10 5	PROGRESS ACQUISITION CORP	COM CL A	ADDED
74327P 11 3	PROGRESS ACQUISITION CORP	*W EXP 11/11/202	ADDED
74327P 20 4	PROGRESS ACQUISITION CORP	UNIT 12/25/2025	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 443

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
743312 10 0 *	PROGRESS SOFTWARE CORP	COM	
743312 90 0	PROGRESS SOFTWARE CORP	CALL	
743312 95 0	PROGRESS SOFTWARE CORP	PUT	
743315 10 3 *	PROGRESSIVE CORP	COM	
743315 90 3	PROGRESSIVE CORP	CALL	
743315 95 3	PROGRESSIVE CORP	PUT	
74340E 10 3 *	PROGYNY INC	COM	
74340E 90 3	PROGYNY INC	CALL	
74340E 95 3	PROGYNY INC	PUT	
74340W 10 3 *	PROLOGIS INC.	COM	
74340W 90 3	PROLOGIS INC.	CALL	
74340W 95 3	PROLOGIS INC.	PUT	
743424 AF 0	PROOFPOINT INC	NOTE 0.250% 8/1	
743424 10 3 *	PROOFPOINT INC	COM	
743424 90 3	PROOFPOINT INC	CALL	
743424 95 3	PROOFPOINT INC	PUT	
74345W 10 8 *	PROPHASE LABS INC	COM	
74345W 90 8	PROPHASE LABS INC	CALL	
74345W 95 8	PROPHASE LABS INC	PUT	
74346Y AH 6	PROS HOLDINGS INC	NOTE 1.000% 5/1	
74346Y 10 3 *	PROS HOLDINGS INC	COM	
74346Y 90 3	PROS HOLDINGS INC	CALL	
74346Y 95 3	PROS HOLDINGS INC	PUT	
74347B 11 0 *	PROSHARES TR	ULTRAPRO SHORT S	ADDED
74347B 90 0	PROSHARES TR	CALL	ADDED
74347B 95 0	PROSHARES TR	PUT	ADDED
74347B 16 9 *	PROSHARES TR	ONLINE RTL ETF	
74347B 90 9	PROSHARES TR	CALL	
74347B 95 9	PROSHARES TR	PUT	
74347B 17 7 *	PROSHARES TR	BASIC MAT NEW	
74347B 90 7	PROSHARES TR	CALL	
74347B 95 7	PROSHARES TR	PUT	
74347B 18 5 *	PROSHARES TR	PSHS SHTFINL ETF	
74347B 90 5	PROSHARES TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 444

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347B 95 5	PROSHARES TR	PUT	
74347B 20 1 *	PROSHARES TR	PSHS ULTSH 20YRS	
74347B 90 1	PROSHARES TR	CALL	
74347B 95 1	PROSHARES TR	PUT	
74347B 22 7 *	PROSHARES TR	ULTSHT FT CH 50	
74347B 90 7	PROSHARES TR	CALL	
74347B 95 7	PROSHARES TR	PUT	
74347B 23 5 *	PROSHARES TR	PSHS SHORT DOW30	
74347B 90 5	PROSHARES TR	CALL	
74347B 95 5	PROSHARES TR	PUT	
74347B 24 3 *	PROSHARES TR	ULTSHRT QQQ	DELETED
74347B 90 3	PROSHARES TR	CALL	DELETED
74347B 95 3	PROSHARES TR	PUT	DELETED
74347B 25 0 *	PROSHARES TR	PSHS SH MDCAP400	
74347B 90 0	PROSHARES TR	CALL	
74347B 95 0	PROSHARES TR	PUT	
74347B 26 8 *	PROSHARES TR	ULTRAPRO SHORT S	DELETED
74347B 90 8	PROSHARES TR	CALL	DELETED
74347B 95 8	PROSHARES TR	PUT	DELETED
74347B 27 6 *	PROSHARES TR	PSHS ULDOW30 NEW	
74347B 90 6	PROSHARES TR	CALL	
74347B 95 6	PROSHARES TR	PUT	
74347B 28 4 *	PROSHARES TR	SHT MSCI NEW	
74347B 90 4	PROSHARES TR	CALL	
74347B 95 4	PROSHARES TR	PUT	
74347B 29 2 *	PROSHARES TR	ULT MSCIBZL CAPP	
74347B 90 2	PROSHARES TR	CALL	
74347B 95 2	PROSHARES TR	PUT	
74347B 31 8	PROSHARES TR	S&P 500 BD ETF	
74347B 36 7	PROSHARES TR	DECLINE RETAIL	
74347B 37 5	PROSHARES TR	LONG ONLINE SHRT	
74347B 38 3 *	PROSHARES TR	ULTRASHRT S&P500	
74347B 90 3	PROSHARES TR	CALL	
74347B 95 3	PROSHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 445

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347B 39 1	PROSHARES TR	EQTS FOR RISIN	
74347B 42 5 *	PROSHARES TR	SHORT S&P 500 NE	
74347B 90 5	PROSHARES TR	CALL	
74347B 95 5	PROSHARES TR	PUT	
74347B 49 0	PROSHARES TR	ULTRA MSCI BRAZI	
74347B 50 8	PROSHARES TR	DJ BRKFLD GLB	
74347B 53 2	PROSHARES TR	MANAGED FUT	
74347B 54 0	PROSHARES TR	MSCI EUR DIV	
74347B 55 7	PROSHARES TR	SP500 EX TECH	
74347B 56 5	PROSHARES TR	SP500 EX HLTH	
74347B 57 3	PROSHARES TR	SP500 EX FINLS	
74347B 58 1	PROSHARES TR	SP500 EX ENRGY	
74347B 60 7	PROSHARES TR	INVT INT RT HG	
74347B 68 0 *	PROSHARES TR	S&P MDCP 400 DIV	
74347B 90 0	PROSHARES TR	CALL	
74347B 95 0	PROSHARES TR	PUT	
74347B 69 8 *	PROSHARES TR	RUSS 2000 DIVD	
74347B 90 8	PROSHARES TR	CALL	
74347B 95 8	PROSHARES TR	PUT	
74347B 70 6	PROSHARES TR	ST EMG MKT ETF	
74347B 71 4 *	PROSHARES TR	SHORT QQQ NEW	
74347B 90 4	PROSHARES TR	CALL	
74347B 95 4	PROSHARES TR	PUT	
74347B 72 2	PROSHARES TR	ULSHRT UTILS NEW	DELETED
74347B 74 8 *	PROSHARES TR	ULTSHT FINLS NEW	DELETED
74347B 90 8	PROSHARES TR	CALL	DELETED
74347B 95 8	PROSHARES TR	PUT	DELETED
74347B 81 3	PROSHARES TR	MORNINGSTAR ALTR	
74347B 83 9	PROSHARES TR	MSCI EAFE DIVD	
74347B 84 7	PROSHARES TR	MSCI EMRG MKTS	
74347G 30 9 *	PROSHARES TR	ULTRAPRO DOW 30	
74347G 90 9	PROSHARES TR	CALL	
74347G 95 9	PROSHARES TR	PUT	
74347G 50 7	PROSHARES TR	RUSSELL US DIV	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 446

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347G 60 6	PROSHARES TR	S&P TECH DIVIDEN	
74347G 68 9 *	PROSHARES TR	ULTSHT RUSS2000	ADDED
74347G 90 9	PROSHARES TR	CALL	ADDED
74347G 95 9	PROSHARES TR	PUT	ADDED
74347G 69 7	PROSHARES TR	ULTPRO SHT	ADDED
74347G 70 5 *	PROSHARES TR	PSHS ULTRA O&G	
74347G 90 5	PROSHARES TR	CALL	
74347G 95 5	PROSHARES TR	PUT	
74347G 71 3 *	PROSHARES TR	ULTSHT FINLS NEW	ADDED
74347G 90 3	PROSHARES TR	CALL	ADDED
74347G 95 3	PROSHARES TR	PUT	ADDED
74347G 72 1	PROSHARES TR	ULSHRT UTILS NEW	ADDED
74347G 73 9 *	PROSHARES TR	ULTSHRT QQQ	ADDED
74347G 90 9	PROSHARES TR	CALL	ADDED
74347G 95 9	PROSHARES TR	PUT	ADDED
74347G 74 7 *	PROSHARES TR	ULTPRO SHT 2017	ADDED
74347G 90 7	PROSHARES TR	CALL	ADDED
74347G 95 7	PROSHARES TR	PUT	ADDED
74347G 77 0	PROSHARES TR	ULTRA CYBRSCURTY	ADDED
74347G 78 8	PROSHARES TR	ULTR NASDAQCMPTG	ADDED
74347G 79 6	PROSHARES TR	MSCI TRANFRMTNAL	
74347G 80 4	PROSHARES TR	K1 FRE CRD OIL	
74347G 81 2	PROSHARES TR	ULTSHT CONS SERV	
74347G 82 0	PROSHARES TR	PSHS CONSUMR GD	
74347G 83 8 *	PROSHARES TR	ULTST NASD NW20	
74347G 90 8	PROSHARES TR	CALL	
74347G 95 8	PROSHARES TR	PUT	
74347G 84 6	PROSHARES TR	ULSHRT SEMIC NEW	
74347G 85 3 *	PROSHARES TR	ULSHRT TECH NEW	
74347G 90 3	PROSHARES TR	CALL	
74347G 95 3	PROSHARES TR	PUT	
74347G 86 1 *	PROSHARES TR	ULTRAPRO SHT QQQ	
74347G 90 1	PROSHARES TR	CALL	
74347G 95 1	PROSHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 447

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347G 87 9	PROSHARES TR	ULTPRO SHT MDCP	DELETED
74347G 88 7 *	PROSHARES TR	ULSH 20YRTRE NEW	
74347G 90 7	PROSHARES TR	CALL	
74347G 95 7	PROSHARES TR	PUT	
74347M 10 8 *	PROPETRO HLDG CORP	COM	
74347M 90 8	PROPETRO HLDG CORP	CALL	
74347M 95 8	PROPETRO HLDG CORP	PUT	
74347R 10 7 *	PROSHARES TR	PSHS ULT S&P 500	
74347R 90 7	PROSHARES TR	CALL	
74347R 95 7	PROSHARES TR	PUT	
74347R 13 1 *	PROSHARES TR	SHRT HGH YIELD	
74347R 90 1	PROSHARES TR	CALL	
74347R 95 1	PROSHARES TR	PUT	
74347R 17 2 *	PROSHARES TR	ULTRA 20YR TRE	
74347R 90 2	PROSHARES TR	CALL	
74347R 95 2	PROSHARES TR	PUT	
74347R 18 0 *	PROSHARES TR	ULTR 7-10 TREA	
74347R 90 0	PROSHARES TR	CALL	
74347R 95 0	PROSHARES TR	PUT	
74347R 20 6 *	PROSHARES TR	PSHS ULTRA QQQ	
74347R 90 6	PROSHARES TR	CALL	
74347R 95 6	PROSHARES TR	PUT	
74347R 21 4 *	PROSHARES TR	PSHS ULT NASB	
74347R 90 4	PROSHARES TR	CALL	
74347R 95 4	PROSHARES TR	PUT	
74347R 22 2 *	PROSHARES TR	PSHS SHT OIL&GAS	
74347R 90 2	PROSHARES TR	CALL	
74347R 95 2	PROSHARES TR	PUT	
74347R 24 8 *	PROSHARES TR	LARGE CAP CRE	
74347R 90 8	PROSHARES TR	CALL	
74347R 95 8	PROSHARES TR	PUT	
74347R 26 3	PROSHARES TR	PSHS UL TELE ETF	
74347R 30 5 *	PROSHARES TR	PSHS ULTRA DOW30	
74347R 90 5	PROSHARES TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 448

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347R 95 5	PROSHARES TR	PUT	
74347R 31 3 *	PROSHARES TR	PSHS ULSHT 7-10Y	
74347R 90 3	PROSHARES TR	CALL	
74347R 95 3	PROSHARES TR	PUT	
74347R 37 0 *	PROSHARES TR	PSHS SH MSCI EAF	
74347R 90 0	PROSHARES TR	CALL	
74347R 95 0	PROSHARES TR	PUT	
74347R 39 6 *	PROSHARES TR	PSHS SH MSCI EMR	
74347R 90 6	PROSHARES TR	CALL	
74347R 95 6	PROSHARES TR	PUT	
74347R 40 4 *	PROSHARES TR	PSHS ULT MCAP400	
74347R 90 4	PROSHARES TR	CALL	
74347R 95 4	PROSHARES TR	PUT	
74347R 66 9 *	PROSHARES TR	PSHS ULT SEMICDT	
74347R 90 9	PROSHARES TR	CALL	
74347R 95 9	PROSHARES TR	PUT	
74347R 68 5 *	PROSHARES TR	PSHS ULTRA UTIL	
74347R 90 5	PROSHARES TR	CALL	
74347R 95 5	PROSHARES TR	PUT	
74347R 69 3 *	PROSHARES TR	PSHS ULTRA TECH	
74347R 90 3	PROSHARES TR	CALL	
74347R 95 3	PROSHARES TR	PUT	
74347R 72 7 *	PROSHARES TR	PSHS ULTRA INDL	
74347R 90 7	PROSHARES TR	CALL	
74347R 95 7	PROSHARES TR	PUT	
74347R 73 5 *	PROSHARES TR	PSHS ULT HLTHCRE	
74347R 90 5	PROSHARES TR	CALL	
74347R 95 5	PROSHARES TR	PUT	
74347R 75 0	PROSHARES TR	PSHS CONSMR SVCS	
74347R 76 8	PROSHARES TR	PSHS CONSMRGOODS	
74347R 77 6 *	PROSHARES TR	PSHS ULT BASMATL	
74347R 90 6	PROSHARES TR	CALL	
74347R 95 6	PROSHARES TR	PUT	
74347R 81 8 *	PROSHARES TR	PSHS ULT SCAP600	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 449

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347R 90 8	PROSHARES TR	CALL	
74347R 95 8	PROSHARES TR	PUT	
74347R 84 2 *	PROSHARES TR	PSHS ULTRUSS2000	
74347R 90 2	PROSHARES TR	CALL	
74347R 95 2	PROSHARES TR	PUT	
74347W 11 4 *	PROSHARES TR II	PSHS ULSSLVR NEW	
74347W 90 4	PROSHARES TR II	CALL	
74347W 95 4	PROSHARES TR II	PUT	
74347W 13 0 *	PROSHARES TR II	SHT VIX ST TRM	
74347W 90 0	PROSHARES TR II	CALL	
74347W 95 0	PROSHARES TR II	PUT	
74347W 14 8 *	PROSHARES TR II	ULTRA VIX SHORT	
74347W 90 8	PROSHARES TR II	CALL	
74347W 95 8	PROSHARES TR II	PUT	
74347W 17 1 *	PROSHARES TR II	VIX SH TRM FUTRS	
74347W 90 1	PROSHARES TR II	CALL	
74347W 95 1	PROSHARES TR II	PUT	
74347W 27 0 *	PROSHARES TR II	ULTRA YEN NEW	
74347W 90 0	PROSHARES TR II	CALL	
74347W 95 0	PROSHARES TR II	PUT	
74347W 33 8 *	PROSHARES TR II	VIX MDTRM FUTR N	
74347W 90 8	PROSHARES TR II	CALL	
74347W 95 8	PROSHARES TR II	PUT	
74347W 35 3 *	PROSHARES TR II	ULTRA SILVER NEW	
74347W 90 3	PROSHARES TR II	CALL	
74347W 95 3	PROSHARES TR II	PUT	
74347W 38 7 *	PROSHARES TR II	ULSHT BLOOMB GAS	
74347W 90 7	PROSHARES TR II	CALL	
74347W 95 7	PROSHARES TR II	PUT	
74347W 39 5 *	PROSHARES TR II	ULTRASHRT NEW	
74347W 90 5	PROSHARES TR II	CALL	
74347W 95 5	PROSHARES TR II	PUT	
74347W 46 0 *	PROSHARES TR II	PROSHS U/SHAUS	
74347W 90 0	PROSHARES TR II	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 450

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347W 95 0	PROSHARES TR II	PUT	
74347W 56 9 *	PROSHARES TR II	ULTRASHORT YEN N	
74347W 90 9	PROSHARES TR II	CALL	
74347W 95 9	PROSHARES TR II	PUT	
74347W 60 1 *	PROSHARES TR II	ULTRA GOLD	
74347W 90 1	PROSHARES TR II	CALL	
74347W 95 1	PROSHARES TR II	PUT	
74347W 66 8 *	PROSHARES TR II	ULSHT BLOOMB OIL	
74347W 90 8	PROSHARES TR II	CALL	
74347W 95 8	PROSHARES TR II	PUT	
74347W 74 2 *	PROSHARES TR II	PROSHS SHT EUR	
74347W 90 2	PROSHARES TR II	CALL	
74347W 95 2	PROSHARES TR II	PUT	
74347W 87 4 *	PROSHARES TR II	PSH ULTRA EURO	
74347W 90 4	PROSHARES TR II	CALL	
74347W 95 4	PROSHARES TR II	PUT	
74347W 88 2 *	PROSHARES TR II	ULTRASHRT EURO	
74347W 90 2	PROSHARES TR II	CALL	
74347W 95 2	PROSHARES TR II	PUT	
74347X 29 4	PROSHARES TR	HD REPLICATION	
74347X 30 2 *	PROSHARES TR	MSCI EMRG ETF	
74347X 90 2	PROSHARES TR	CALL	
74347X 95 2	PROSHARES TR	PUT	
74347X 31 0	PROSHARES TR	RAFI LG SHT FD	
74347X 50 0	PROSHARES TR	ULTR MSCI ETF	
74347X 52 6	PROSHARES TR	ULT FTSE EUROPE	
74347X 55 9	PROSHARES TR	SHT BASIC MAT	
74347X 62 5 *	PROSHARES TR	ULT R/EST NEW	
74347X 90 5	PROSHARES TR	CALL	
74347X 95 5	PROSHARES TR	PUT	
74347X 63 3 *	PROSHARES TR	ULTRA FNCLS NEW	
74347X 90 3	PROSHARES TR	CALL	
74347X 95 3	PROSHARES TR	PUT	
74347X 64 1 *	PROSHARES TR	SHRT RL EST FD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 451

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347X 90 1	PROSHARES TR	CALL	
74347X 95 1	PROSHARES TR	PUT	
74347X 65 8 *	PROSHARES TR	SHT FTSE CHIN 50	
74347X 90 8	PROSHARES TR	CALL	
74347X 95 8	PROSHARES TR	PUT	
74347X 70 8 *	PROSHARES TR	UL MSCI JP ETF	
74347X 90 8	PROSHARES TR	CALL	
74347X 95 8	PROSHARES TR	PUT	
74347X 79 9 *	PROSHARES TR	ULTR RUSSL2000	
74347X 90 9	PROSHARES TR	CALL	
74347X 95 9	PROSHARES TR	PUT	
74347X 81 5 *	PROSHARES TR	ULTRA MDCAP400	
74347X 90 5	PROSHARES TR	CALL	
74347X 95 5	PROSHARES TR	PUT	
74347X 82 3 *	PROSHARES TR	ULTRPRO DOW30	
74347X 90 3	PROSHARES TR	CALL	
74347X 95 3	PROSHARES TR	PUT	
74347X 83 1 *	PROSHARES TR	ULTRAPRO QQQ	
74347X 90 1	PROSHARES TR	CALL	
74347X 95 1	PROSHARES TR	PUT	
74347X 84 9 *	PROSHARES TR	SHRT 20+YR TRE	
74347X 90 9	PROSHARES TR	CALL	
74347X 95 9	PROSHARES TR	PUT	
74347X 86 4 *	PROSHARES TR	ULTRPRO S&P500	
74347X 90 4	PROSHARES TR	CALL	
74347X 95 4	PROSHARES TR	PUT	
74347X 88 0 *	PROSHARES TR	ULT FTSE CHIN 50	
74347X 90 0	PROSHARES TR	CALL	
74347X 95 0	PROSHARES TR	PUT	
74347Y 87 0 *	PROSHARES TR II	ULTRA BLOOMBERG	
74347Y 90 0	PROSHARES TR II	CALL	
74347Y 95 0	PROSHARES TR II	PUT	
74347Y 88 8 *	PROSHARES TR II	ULTA BLMBG 2017	
74347Y 90 8	PROSHARES TR II	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 452

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74347Y 95 8	PROSHARES TR II	PUT	
74348A 11 1	PROSHARES TR	ULTRASHORT INDL	ADDED
74348A 12 9 *	PROSHARES TR	ULTSHT MIDCAP400	ADDED
74348A 90 9	PROSHARES TR	CALL	ADDED
74348A 95 9	PROSHARES TR	PUT	ADDED
74348A 13 7	PROSHARES TR	ULTSHT SMLCP600	ADDED
74348A 14 5	PROSHARES TR	PET CARE ETF	
74348A 15 2 *	PROSHARES TR	ULTPRO SHT 2017	DELETED
74348A 90 2	PROSHARES TR	CALL	DELETED
74348A 95 2	PROSHARES TR	PUT	DELETED
74348A 21 0 *	PROSHARES TR	SHRT RUSSELL2000	
74348A 90 0	PROSHARES TR	CALL	
74348A 95 0	PROSHARES TR	PUT	
74348A 22 8	PROSHARES TR	ULTSHT HLTHCRE	
74348A 24 4 *	PROSHARES TR	ULTSHT REAL EST	
74348A 90 4	PROSHARES TR	CALL	
74348A 95 4	PROSHARES TR	PUT	
74348A 31 9 *	PROSHARES TR	ULTSHT RUSS2000	DELETED
74348A 90 9	PROSHARES TR	CALL	DELETED
74348A 95 9	PROSHARES TR	PUT	DELETED
74348A 32 7	PROSHARES TR	ULTSHT SMLCP600	DELETED
74348A 34 3 *	PROSHARES TR	ULTSHT MIDCAP400	DELETED
74348A 90 3	PROSHARES TR	CALL	DELETED
74348A 95 3	PROSHARES TR	PUT	DELETED
74348A 36 8 *	PROSHARES TR	ULTRASHORT INDL	DELETED
74348A 90 8	PROSHARES TR	CALL	DELETED
74348A 95 8	PROSHARES TR	PUT	DELETED
74348A 37 6	PROSHARES TR	SHRT SMALLCAP60	
74348A 43 4 *	PROSHARES TR	ULTSHT FTSE EURO	
74348A 90 4	PROSHARES TR	CALL	
74348A 95 4	PROSHARES TR	PUT	
74348A 45 9 *	PROSHARES TR	ULTSHT MSCI JAP	
74348A 90 9	PROSHARES TR	CALL	
74348A 95 9	PROSHARES TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 453

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74348A 46 7 *	PROSHARES TR	S&P 500 DV ARIST	
74348A 90 7	PROSHARES TR	CALL	
74348A 95 7	PROSHARES TR	PUT	
74348A 47 5 *	PROSHARES TR	ULSH MSCIEAF NEW	
74348A 90 5	PROSHARES TR	CALL	
74348A 95 5	PROSHARES TR	PUT	
74348A 52 5 *	PROSHARES TR	ULSHOIL&GASNEW13	
74348A 90 5	PROSHARES TR	CALL	
74348A 95 5	PROSHARES TR	PUT	
74348A 53 3	PROSHARES TR	PRIV EQTY-LSTD	
74348A 54 1	PROSHARES TR	HGH YLD INT RATE	
74348A 56 6	PROSHARES TR	MERGER ETF	
74348A 60 8	PROSHARES TR	SHT 7-10 YR TR	
74348A 70 7	PROSHARES TR	ULTRA HIGH YLD	
74348A 81 4 *	PROSHARES TR	INFLATN EXPECTNS	
74348A 90 4	PROSHARES TR	CALL	
74348A 95 4	PROSHARES TR	PUT	
74348Q 10 8 *	PROPERTY SOLUTIONS ACQUISITI	COM	
74348Q 90 8	PROPERTY SOLUTIONS ACQUISITI	CALL	
74348Q 95 8	PROPERTY SOLUTIONS ACQUISITI	PUT	
74348Q 11 6	PROPERTY SOLUTIONS ACQUISITI	*W EXP 03/20/202	
74348Q 20 7	PROPERTY SOLUTIONS ACQUISITI	UNIT 03/30/2027	
74348T AR 3	PROSPECT CAP CORP	NOTE 4.950% 7/1	
74348T AT 9	PROSPECT CAP CORP	NOTE 6.375% 3/0	
74348T 10 2 *	PROSPECT CAP CORP	COM	
74348T 90 2	PROSPECT CAP CORP	CALL	
74348T 95 2	PROSPECT CAP CORP	PUT	
74349J 10 3	PROSIGHT GLOBAL INC	COM	
74349U 10 8	PROMETHEUS BIOSCIENCES INC	COM	ADDED
743497 10 9	PROPTECH INVESTMENT CORP II	COM CL A	ADDED
743497 11 7	PROPTECH INVESTMENT CORP II	*W EXP 12/08/202	ADDED
743497 20 8	PROPTECH INVESTMENT CORP II	UNIT 99/99/9999	
74350A 20 7	PROPERTY SOLUTIONS ACQUISITI	UNIT 03/01/2026	ADDED
743606 10 5 *	PROSPERITY BANCSHARES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 454

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
743606 90 5	PROSPERITY BANCSHARES INC	CALL	
743606 95 5	PROSPERITY BANCSHARES INC	PUT	
74365A AD 3	PROTALIX BIOTHERAPEUTICS INC	NOTE 7.500%11/1	
74365A 30 9 *	PROTALIX BIOTHERAPEUTICS INC	COM	
74365A 90 9	PROTALIX BIOTHERAPEUTICS INC	CALL	
74365A 95 9	PROTALIX BIOTHERAPEUTICS INC	PUT	
74365U 10 7	PROTARA THERAPEUTICS INC	COM STK	
74366E 10 2 *	PROTAGONIST THERAPEUTICS INC	COM	
74366E 90 2	PROTAGONIST THERAPEUTICS INC	CALL	
74366E 95 2	PROTAGONIST THERAPEUTICS INC	PUT	
74368L 10 4	PROTECTIVE INS CORP	CL A	
74368L 20 3 *	PROTECTIVE INS CORP	CL B	
74368L 90 3	PROTECTIVE INS CORP	CALL	
74368L 95 3	PROTECTIVE INS CORP	PUT	
743713 10 9 *	PROTO LABS INC	COM	
743713 90 9	PROTO LABS INC	CALL	
743713 95 9	PROTO LABS INC	PUT	
74374N 10 2 *	PROVENTION BIO INC	COM	
74374N 90 2	PROVENTION BIO INC	CALL	
74374N 95 2	PROVENTION BIO INC	PUT	
743815 10 2 *	THE PROVIDENCE SERVICE CORP	COM	DELETED
743815 90 2	THE PROVIDENCE SERVICE CORP	CALL	DELETED
743815 95 2	THE PROVIDENCE SERVICE CORP	PUT	DELETED
74383L 10 5	PROVIDENT BANCORP INC	COM NEW	
74386T 10 5 *	PROVIDENT FINL SVCS INC	COM	
74386T 90 5	PROVIDENT FINL SVCS INC	CALL	
74386T 95 5	PROVIDENT FINL SVCS INC	PUT	
743868 10 1	PROVIDENT FINL HLDGS INC	COM	
74431A 10 1	PRUDENTIAL BANCORP INC NEW	COM	
744320 10 2 *	PRUDENTIAL FINL INC	COM	
744320 90 2	PRUDENTIAL FINL INC	CALL	
744320 95 2	PRUDENTIAL FINL INC	PUT	
74435K 20 4 *	PRUDENTIAL PLC	ADR	
74435K 90 4	PRUDENTIAL PLC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 455

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74435K 95 4	PRUDENTIAL PLC	PUT	
744375 20 5	PSYCHEMEDICS CORP	COM NEW	
744573 10 6 *	PUBLIC SVC ENTERPRISE GRP IN	COM	
744573 90 6	PUBLIC SVC ENTERPRISE GRP IN	CALL	
744573 95 6	PUBLIC SVC ENTERPRISE GRP IN	PUT	
74460D 10 9 *	PUBLIC STORAGE	COM	
74460D 90 9	PUBLIC STORAGE	CALL	
74460D 95 9	PUBLIC STORAGE	PUT	
74467Q 10 3	PUBMATIC INC	COM CL A	
74584P 20 2 *	PULMATRIX INC	COM NEW	
74584P 90 2	PULMATRIX INC	CALL	
74584P 95 2	PULMATRIX INC	PUT	
745848 10 1 *	PULMONX CORP	COM	
745848 90 1	PULMONX CORP	CALL	
745848 95 1	PULMONX CORP	PUT	
745867 10 1 *	PULTE GROUP INC	COM	
745867 90 1	PULTE GROUP INC	CALL	
745867 95 1	PULTE GROUP INC	PUT	
74587B 10 1 *	PULSE BIOSCIENCES INC	COM	
74587B 90 1	PULSE BIOSCIENCES INC	CALL	
74587B 95 1	PULSE BIOSCIENCES INC	PUT	
74587V 10 7 *	PUMA BIOTECHNOLOGY INC	COM	
74587V 90 7	PUMA BIOTECHNOLOGY INC	CALL	
74587V 95 7	PUMA BIOTECHNOLOGY INC	PUT	
746228 30 3 *	PURE CYCLE CORP	COM NEW	
746228 90 3	PURE CYCLE CORP	CALL	
746228 95 3	PURE CYCLE CORP	PUT	
74623V 10 3	PURECYCLE TECHNOLOGIES INC	COM	ADDED
74623V 11 1	PURECYCLE TECHNOLOGIES INC	*W EXP 01/28/202	ADDED
74623V 20 2	PURECYCLE TECHNOLOGIES INC	UNIT 03/17/2026	ADDED
746237 10 6	PURETECH HEALTH PLC	ADS	
74624M AB 8	PURE STORAGE INC	NOTE 0.125% 4/1	
74624M 10 2 *	PURE STORAGE INC	CL A	
74624M 90 2	PURE STORAGE INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 456

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74624M 95 2	PURE STORAGE INC	PUT	
74638P 10 9 *	PURPLE BIOTECH LTD	SPONSORED ADS	
74638P 90 9	PURPLE BIOTECH LTD	CALL	
74638P 95 9	PURPLE BIOTECH LTD	PUT	
74640Y 10 6 *	PURPLE INNOVATION INC	COM	
74640Y 90 6	PURPLE INNOVATION INC	CALL	
74640Y 95 6	PURPLE INNOVATION INC	PUT	
746823 10 3	PUTNAM MANAGED MUN INCOME TR	COM	
746853 10 0	PUTNAM PREMIER INCOME TR	SH BEN INT	
746909 10 0	PUTNAM MASTER INTER INCOME T	SH BEN INT	
746922 10 3	PUTNAM MUN OPPORTUNITIES TR	SH BEN INT	
74704P 10 8 *	PUXIN LTD	ADS	
74704P 90 8	PUXIN LTD	CALL	
74704P 95 8	PUXIN LTD	PUT	
74709Q 20 0	PWP FORWARD ACQUISITION CORP	UNIT 03/10/2026	ADDED
74727A 10 4 *	QCR HOLDINGS INC	COM	
74727A 90 4	QCR HOLDINGS INC	CALL	
74727A 95 4	QCR HOLDINGS INC	PUT	
74727D 20 7	QAD INC	CL B	
74727D 30 6 *	QAD INC	CL A	
74727D 90 6	QAD INC	CALL	
74727D 95 6	QAD INC	PUT	
747301 10 9 *	QUAD / GRAPHICS INC	COM CL A	
747301 90 9	QUAD / GRAPHICS INC	CALL	
747301 95 9	QUAD / GRAPHICS INC	PUT	
74731Q 10 3 *	PZENA INVT MGMT INC	CLASS A	
74731Q 90 3	PZENA INVT MGMT INC	CALL	
74731Q 95 3	PZENA INVT MGMT INC	PUT	
747316 10 7 *	QUAKER CHEM CORP	COM	
747316 90 7	QUAKER CHEM CORP	CALL	
747316 95 7	QUAKER CHEM CORP	PUT	
74733V 10 0 *	QEP RESOURCES INC	COM	DELETED
74733V 90 0	QEP RESOURCES INC	CALL	DELETED
74733V 95 0	QEP RESOURCES INC	PUT	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 457

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74734T 10 4	PYROGENESIS CDA INC	COM	ADDED
74735M 10 8 *	QIWI PLC	SPON ADR REP B	
74735M 90 8	QIWI PLC	CALL	
74735M 95 8	QIWI PLC	PUT	
74736A 10 3 *	QTS RLTY TR INC	COM CL A	
74736A 90 3	QTS RLTY TR INC	CALL	
74736A 95 3	QTS RLTY TR INC	PUT	
74736K 10 1 *	QORVO INC	COM	
74736K 90 1	QORVO INC	CALL	
74736K 95 1	QORVO INC	PUT	
74736L AB 5	Q2 HLDGS INC	NOTE 0.750% 2/1	
74736L AD 1	Q2 HLDGS INC	NOTE 0.750% 6/0	
74736L 10 9 *	Q2 HLDGS INC	COM	
74736L 90 9	Q2 HLDGS INC	CALL	
74736L 95 9	Q2 HLDGS INC	PUT	
74738J 10 2	Q&K INTL GROUP LTD	SPONSORED ADS	
747525 10 3 *	QUALCOMM INC	COM	
747525 90 3	QUALCOMM INC	CALL	
747525 95 3	QUALCOMM INC	PUT	
74754R 10 3 *	QUALIGEN THERAPEUTICS INC	COM	
74754R 90 3	QUALIGEN THERAPEUTICS INC	CALL	
74754R 95 3	QUALIGEN THERAPEUTICS INC	PUT	
74758T 30 3 *	QUALYS INC	COM	
74758T 90 3	QUALYS INC	CALL	
74758T 95 3	QUALYS INC	PUT	
747601 20 1 *	QUALTRICS INTL INC	COM CL A	ADDED
747601 90 1	QUALTRICS INTL INC	CALL	ADDED
747601 95 1	QUALTRICS INTL INC	PUT	ADDED
747619 10 4 *	QUANEX BUILDING PRODUCTS COR	COM	
747619 90 4	QUANEX BUILDING PRODUCTS COR	CALL	
747619 95 4	QUANEX BUILDING PRODUCTS COR	PUT	
74762E 10 2 *	QUANTA SVCS INC	COM	
74762E 90 2	QUANTA SVCS INC	CALL	
74762E 95 2	QUANTA SVCS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 458

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
74766Q 10 1 *	QUANTERIX CORP	COM	
74766Q 90 1	QUANTERIX CORP	CALL	
74766Q 95 1	QUANTERIX CORP	PUT	
74767A 10 5	QUANTUM FINTECH ACQUISTIN CO	COMMON STOCK	ADDED
74767A 11 3	QUANTUM FINTECH ACQUISTIN CO	*W EXP 01/30/202	ADDED
74767A 20 4	QUANTUM FINTECH ACQUISTIN CO	UNIT 10/30/2026	ADDED
74767V 10 9 *	QUANTUMSCAPE CORP	COM CL A	
74767V 90 9	QUANTUMSCAPE CORP	CALL	
74767V 95 9	QUANTUMSCAPE CORP	PUT	
74767V 11 7	QUANTUMSCAPE CORP	*W EXP 11/25/202	
747798 AB 2	QUDIAN INC	NOTE 1.000% 7/0	
747798 10 6 *	QUDIAN INC	ADR	
747798 90 6	QUDIAN INC	CALL	
747798 95 6	QUDIAN INC	PUT	
747906 50 1 *	QUANTUM CORP	COM NEW	
747906 90 1	QUANTUM CORP	CALL	
747906 95 1	QUANTUM CORP	PUT	
74834L 10 0 *	QUEST DIAGNOSTICS INC	COM	
74834L 90 0	QUEST DIAGNOSTICS INC	CALL	
74834L 95 0	QUEST DIAGNOSTICS INC	PUT	
74836W 20 3	QUEST RESOURCE HLDG CORP	COM NEW	
74837P 40 5 *	QUICKLOGIC CORP	COM NEW	
74837P 90 5	QUICKLOGIC CORP	CALL	
74837P 95 5	QUICKLOGIC CORP	PUT	
74838J 10 1 *	QUIDEL CORP	COM	
74838J 90 1	QUIDEL CORP	CALL	
74838J 95 1	QUIDEL CORP	PUT	
74841Q 10 0	QUHUO LTD	ADS	
74874Q 10 0 *	QUINSTREET INC	COM	
74874Q 90 0	QUINSTREET INC	CALL	
74874Q 95 0	QUINSTREET INC	PUT	
749063 10 3 *	QUMU CORP	COM	
749063 90 3	QUMU CORP	CALL	
749063 95 3	QUMU CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 459

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
749119 AB 9	QUOTIENT TECHNOLOGY INC	NOTE 1.750%12/0	
749119 10 3 *	QUOTIENT TECHNOLOGY INC	COM	
749119 90 3	QUOTIENT TECHNOLOGY INC	CALL	
749119 95 3	QUOTIENT TECHNOLOGY INC	PUT	
74915J 10 7 *	QUTOUTIAO INC	ADS REP SHS A	
74915J 90 7	QUTOUTIAO INC	CALL	
74915J 95 7	QUTOUTIAO INC	PUT	
74915M 10 0 *	QURATE RETAIL INC	COM SER A	
74915M 90 0	QURATE RETAIL INC	CALL	
74915M 95 0	QURATE RETAIL INC	PUT	
74915M 20 9	QURATE RETAIL INC	COM SER B	
74930B 10 5	RBB BANCORP	COM	
74933W 60 1	RBB FD INC	MOTLEY FOL ETF	
74933W 75 9	RBB FD INC	STANCE EQT ESG	ADDED
74933W 87 4	RBB FD INC	MFAM SMLCP GRWTH	
74933X 20 3	RA MED SYS INC	COM	
74934Q 10 8 *	RCI HOSPITALITY HLDGS INC	COM	
74934Q 90 8	RCI HOSPITALITY HLDGS INC	CALL	
74934Q 95 8	RCI HOSPITALITY HLDGS INC	PUT	
749360 40 0 *	RCM TECHNOLOGIES INC	COM NEW	
749360 90 0	RCM TECHNOLOGIES INC	CALL	
749360 95 0	RCM TECHNOLOGIES INC	PUT	
749397 10 5 *	R1 RCM INC	COM	
749397 90 5	R1 RCM INC	CALL	
749397 95 5	R1 RCM INC	PUT	
749527 10 7 *	REV GROUP INC	COM	
749527 90 7	REV GROUP INC	CALL	
749527 95 7	REV GROUP INC	PUT	
74955L 10 3	RGC RES INC	COM	
749552 10 5 *	RF INDS LTD	COM PAR \$0.01	
749552 90 5	RF INDS LTD	CALL	
749552 95 5	RF INDS LTD	PUT	
749607 10 7 *	RLI CORP	COM	
749607 90 7	RLI CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 460

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
749607 95 7	RLI CORP	PUT	
74965L 10 1 *	RLJ LODGING TR	COM	
74965L 90 1	RLJ LODGING TR	CALL	
74965L 95 1	RLJ LODGING TR	PUT	
749660 10 6 *	RPC INC	COM	
749660 90 6	RPC INC	CALL	
749660 95 6	RPC INC	PUT	
74967R 10 6	RMR GROUP INC	CL A	
74967X AA 1	RH	NOTE 6/1	
74967X AD 5	RH	NOTE 9/1	ADDED
74967X 10 3 *	RH	COM	
74967X 90 3	RH	CALL	
74967X 95 3	RH	PUT	
749685 10 3 *	RPM INTL INC	COM	
749685 90 3	RPM INTL INC	CALL	
749685 95 3	RPM INTL INC	PUT	
74969N 10 3 *	RLX TECHNOLOGY INC	SPONSORED ADS	ADDED
74969N 90 3	RLX TECHNOLOGY INC	CALL	ADDED
74969N 95 3	RLX TECHNOLOGY INC	PUT	ADDED
74971D 10 1 *	RPT REALTY	SH BEN INT	
74971D 90 1	RPT REALTY	CALL	
74971D 95 1	RPT REALTY	PUT	
749772 AD 1	RWT HLDGS INC	NOTE 5.750%10/0	
74979W 10 1 *	RYB ED INC	ADR	
74979W 90 1	RYB ED INC	CALL	
74979W 95 1	RYB ED INC	PUT	
74981W 20 6	RXR ACQUISITION CORP	UNIT 01/01/2025	ADDED
750102 10 5 *	RACKSPACE TECHNOLOGY INC	COM	
750102 90 5	RACKSPACE TECHNOLOGY INC	CALL	
750102 95 5	RACKSPACE TECHNOLOGY INC	PUT	
750236 10 1 *	RADIAN GROUP INC	COM	
750236 90 1	RADIAN GROUP INC	CALL	
750236 95 1	RADIAN GROUP INC	PUT	
75025X 10 0 *	RADIANT LOGISTICS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 461

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
75025X 90 0	RADIANT LOGISTICS INC	CALL	
75025X 95 0	RADIANT LOGISTICS INC	PUT	
750469 AA 6	RADIUS HEALTH INC	NOTE 3.000% 9/0	
750469 20 7 *	RADIUS HEALTH INC	COM NEW	
750469 90 7	RADIUS HEALTH INC	CALL	
750469 95 7	RADIUS HEALTH INC	PUT	
750481 10 3	RADIUS GLOBAL INFRASTRCTRE I	COM CL A	
750491 10 2 *	RADNET INC	COM	
750491 90 2	RADNET INC	CALL	
750491 95 2	RADNET INC	PUT	
75062E 10 6 *	RAFAEL HLDGS INC	COM CL B	
75062E 90 6	RAFAEL HLDGS INC	CALL	
75062E 95 6	RAFAEL HLDGS INC	PUT	
750917 AG 1	RAMBUS INC DEL	NOTE 1.375% 2/0	
750917 10 6 *	RAMBUS INC DEL	COM	
750917 90 6	RAMBUS INC DEL	CALL	
750917 95 6	RAMBUS INC DEL	PUT	
751212 10 1 *	RALPH LAUREN CORP	CL A	
751212 90 1	RALPH LAUREN CORP	CALL	
751212 95 1	RALPH LAUREN CORP	PUT	
75134P 30 3	RAMACO RES INC	COM	
752185 20 7	RAND CAP CORP	COM NEW	
752378 10 9	RANDOLPH BANCORP INC	COM	
75281A 10 9 *	RANGE RES CORP	COM	
75281A 90 9	RANGE RES CORP	CALL	
75281A 95 9	RANGE RES CORP	PUT	
75282U 10 4	RANGER ENERGY SVCS INC	COM CL A	
75321W 10 3 *	RANPAK HOLDINGS CORP	COM CL A	
75321W 90 3	RANPAK HOLDINGS CORP	CALL	
75321W 95 3	RANPAK HOLDINGS CORP	PUT	
753422 AB 0	RAPID7 INC	NOTE 1.250% 8/0	
753422 10 4 *	RAPID7 INC	COM	
753422 90 4	RAPID7 INC	CALL	
753422 95 4	RAPID7 INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 462

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
75382E 10 9 *	RAPT THERAPEUTICS INC	COM	
75382E 90 9	RAPT THERAPEUTICS INC	CALL	
75382E 95 9	RAPT THERAPEUTICS INC	PUT	
75419T 10 3 *	RATTLER MIDSTREAM LP	COM UNITS	
75419T 90 3	RATTLER MIDSTREAM LP	CALL	
75419T 95 3	RATTLER MIDSTREAM LP	PUT	
754198 10 9 *	RAVE RESTAURANT GROUP INC	COM	
754198 90 9	RAVE RESTAURANT GROUP INC	CALL	
754198 95 9	RAVE RESTAURANT GROUP INC	PUT	
754212 10 8 *	RAVEN INDS INC	COM	
754212 90 8	RAVEN INDS INC	CALL	
754212 95 8	RAVEN INDS INC	PUT	
754730 10 9 *	RAYMOND JAMES FINL INC	COM	
754730 90 9	RAYMOND JAMES FINL INC	CALL	
754730 95 9	RAYMOND JAMES FINL INC	PUT	
754907 10 3 *	RAYONIER INC	COM	
754907 90 3	RAYONIER INC	CALL	
754907 95 3	RAYONIER INC	PUT	
75508B 10 4 *	RAYONIER ADVANCED MATLS INC	COM	
75508B 90 4	RAYONIER ADVANCED MATLS INC	CALL	
75508B 95 4	RAYONIER ADVANCED MATLS INC	PUT	
75513E 10 1 *	RAYTHEON TECHNOLOGIES CORP	COM	
75513E 90 1	RAYTHEON TECHNOLOGIES CORP	CALL	
75513E 95 1	RAYTHEON TECHNOLOGIES CORP	PUT	
75524B 10 4 *	RBC BEARINGS INC	COM	
75524B 90 4	RBC BEARINGS INC	CALL	
75524B 95 4	RBC BEARINGS INC	PUT	
75524W 10 8 *	RE MAX HLDGS INC	CL A	
75524W 90 8	RE MAX HLDGS INC	CALL	
75524W 95 8	RE MAX HLDGS INC	PUT	
755408 10 1 *	READING INTL INC	CL A	
755408 90 1	READING INTL INC	CALL	
755408 95 1	READING INTL INC	PUT	
755408 20 0	READING INTL INC	CL B	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 463

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
75574U 10 1 *	READY CAPITAL CORP	COM	
75574U 90 1	READY CAPITAL CORP	CALL	
75574U 95 1	READY CAPITAL CORP	PUT	
75605L 70 8 *	REALNETWORKS INC	COM NEW	
75605L 90 8	REALNETWORKS INC	CALL	
75605L 95 8	REALNETWORKS INC	PUT	
75605Y 10 6 *	REALOGY HLDGS CORP	COM	
75605Y 90 6	REALOGY HLDGS CORP	CALL	
75605Y 95 6	REALOGY HLDGS CORP	PUT	
75606N AB 5	REALPAGE INC	NOTE 1.500%11/1	
75606N AC 3	REALPAGE INC	NOTE 1.500% 5/1	
75606N 10 9 *	REALPAGE INC	COM	
75606N 90 9	REALPAGE INC	CALL	
75606N 95 9	REALPAGE INC	PUT	
756109 10 4 *	REALTY INCOME CORP	COM	
756109 90 4	REALTY INCOME CORP	CALL	
756109 95 4	REALTY INCOME CORP	PUT	
75615P 10 3 *	REATA PHARMACEUTICALS INC	CL A	
75615P 90 3	REATA PHARMACEUTICALS INC	CALL	
75615P 95 3	REATA PHARMACEUTICALS INC	PUT	
756158 10 1	REAVES UTIL INCOME FD	COM SH BEN INT	
756229 10 0	RECHARGE ACQUISITION CORP	COM CL A	
756229 11 8	RECHARGE ACQUISITION CORP	*W EXP 10/05/202	
756229 20 9	RECHARGE ACQUISITION CORP	UNIT 99/99/9999	
75629F 10 9 *	RECRO PHARMA INC	COM	
75629F 90 9	RECRO PHARMA INC	CALL	
75629F 95 9	RECRO PHARMA INC	PUT	
756764 10 6 *	RED LION HOTELS CORP	COM	DELETED
756764 90 6	RED LION HOTELS CORP	CALL	DELETED
756764 95 6	RED LION HOTELS CORP	PUT	DELETED
75686R 20 2	RED RIVER BANCSHARES INC	COM	
75689M 10 1 *	RED ROBIN GOURMET BURGERS IN	COM	
75689M 90 1	RED ROBIN GOURMET BURGERS IN	CALL	
75689M 95 1	RED ROBIN GOURMET BURGERS IN	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 464

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
75700L 10 8 *	RED ROCK RESORTS INC	CL A	
75700L 90 8	RED ROCK RESORTS INC	CALL	
75700L 95 8	RED ROCK RESORTS INC	PUT	
75704L 10 4	RED VIOLET INC	COM	
75737F AA 6	REDFIN CORP	NOTE 1.750% 7/1	
75737F 10 8 *	REDFIN CORP	COM	
75737F 90 8	REDFIN CORP	CALL	
75737F 95 8	REDFIN CORP	PUT	
757468 10 3 *	REDHILL BIOPHARMA LTD	SPONSORED ADS	
757468 90 3	REDHILL BIOPHARMA LTD	CALL	
757468 95 3	REDHILL BIOPHARMA LTD	PUT	
758075 AC 9	REDWOOD TR INC	NOTE 4.750% 8/1	
758075 AD 7	REDWOOD TR INC	NOTE 5.625% 7/1	
758075 40 2 *	REDWOOD TR INC	COM	
758075 90 2	REDWOOD TR INC	CALL	
758075 95 2	REDWOOD TR INC	PUT	
758338 10 7 *	REEDS INC	COM	
758338 90 7	REEDS INC	CALL	
758338 95 7	REEDS INC	PUT	
758750 10 3 *	REGAL BELOIT CORP	COM	
758750 90 3	REGAL BELOIT CORP	CALL	
758750 95 3	REGAL BELOIT CORP	PUT	
758849 10 3 *	REGENCY CTRS CORP	COM	
758849 90 3	REGENCY CTRS CORP	CALL	
758849 95 3	REGENCY CTRS CORP	PUT	
75886F 10 7 *	REGENERON PHARMACEUTICALS	COM	
75886F 90 7	REGENERON PHARMACEUTICALS	CALL	
75886F 95 7	REGENERON PHARMACEUTICALS	PUT	
758932 10 7 *	REGIS CORP MINN	COM	
758932 90 7	REGIS CORP MINN	CALL	
758932 95 7	REGIS CORP MINN	PUT	
75901B 10 7 *	REGENXBIO INC	COM	
75901B 90 7	REGENXBIO INC	CALL	
75901B 95 7	REGENXBIO INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 465

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
75902K 10 6 *	REGIONAL MGMT CORP	COM	
75902K 90 6	REGIONAL MGMT CORP	CALL	
75902K 95 6	REGIONAL MGMT CORP	PUT	
75903M 30 9	REGIONAL HEALTH PPTYS INC	COM	
7591EP 10 0 *	REGIONS FINANCIAL CORP NEW	COM	
7591EP 90 0	REGIONS FINANCIAL CORP NEW	CALL	
7591EP 95 0	REGIONS FINANCIAL CORP NEW	PUT	
75915K 20 0 *	REGULUS THERAPEUTICS INC	COM NEW	
75915K 90 0	REGULUS THERAPEUTICS INC	CALL	
75915K 95 0	REGULUS THERAPEUTICS INC	PUT	
759351 60 4 *	REINSURANCE GRP OF AMERICA I	COM NEW	
759351 90 4	REINSURANCE GRP OF AMERICA I	CALL	
759351 95 4	REINSURANCE GRP OF AMERICA I	PUT	
759419 10 4 *	REKOR SYSTEMS INC	COM	
759419 90 4	REKOR SYSTEMS INC	CALL	
759419 95 4	REKOR SYSTEMS INC	PUT	
75943R 10 2 *	RELAY THERAPEUTICS INC	COM	
75943R 90 2	RELAY THERAPEUTICS INC	CALL	
75943R 95 2	RELAY THERAPEUTICS INC	PUT	
75946W 11 6	RELIANCE GLOBAL GROUP INC	*W EXP 02/01/202	ADDED
75946W 20 7	RELIANCE GLOBAL GROUP INC	COM NEW	ADDED
759509 10 2 *	RELIANCE STEEL & ALUMINUM CO	COM	
759509 90 2	RELIANCE STEEL & ALUMINUM CO	CALL	
759509 95 2	RELIANCE STEEL & ALUMINUM CO	PUT	
759530 10 8	RELX PLC	SPONSORED ADR	
75955J 40 2 *	RELMADA THERAPEUTICS INC	COM	
75955J 90 2	RELMADA THERAPEUTICS INC	CALL	
75955J 95 2	RELMADA THERAPEUTICS INC	PUT	
75955K 10 2 *	REMARK HLDGS INC	COM	
75955K 90 2	REMARK HLDGS INC	CALL	
75955K 95 2	REMARK HLDGS INC	PUT	
75956B 10 1	RELIANT BANCORP INC	COM	
75970E 10 7 *	RENASANT CORP	COM	
75970E 90 7	RENASANT CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 466

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
75970E 95 7	RENASANT CORP	PUT	
75971T 30 1 *	RENESOLA LTD	SPONSORED ADS	
75971T 90 1	RENESOLA LTD	CALL	
75971T 95 1	RENESOLA LTD	PUT	
75972A AC 7	RENEWABLE ENERGY GROUP INC	NOTE 4.000% 6/1	
75972A 30 1 *	RENEWABLE ENERGY GROUP INC	COM NEW	
75972A 90 1	RENEWABLE ENERGY GROUP INC	CALL	
75972A 95 1	RENEWABLE ENERGY GROUP INC	PUT	
759720 10 5	RENN FD INC	COM	
75973T 10 1 *	RENALYTIX AI PLC	ADS	
75973T 90 1	RENALYTIX AI PLC	CALL	
75973T 95 1	RENALYTIX AI PLC	PUT	
759892 30 0 *	RENREN INC	SPONSORED ADS	
759892 90 0	RENREN INC	CALL	
759892 95 0	RENREN INC	PUT	
759910 10 2 *	REPRO MED SYS INC	COM	
759910 90 2	REPRO MED SYS INC	CALL	
759910 95 2	REPRO MED SYS INC	PUT	
759916 AB 5	REPLIGEN CORP	NOTE 0.375% 7/1	
759916 10 9 *	REPLIGEN CORP	COM	
759916 90 9	REPLIGEN CORP	CALL	
759916 95 9	REPLIGEN CORP	PUT	
759937 20 4 *	RENAISSANCE CAP GREENWICH FD	IPO ETF	
759937 90 4	RENAISSANCE CAP GREENWICH FD	CALL	
759937 95 4	RENAISSANCE CAP GREENWICH FD	PUT	
759937 30 3	RENAISSANCE CAP GREENWICH FD	INTNTL IPO ETF	
76009N 10 0 *	RENT A CTR INC NEW	COM	
76009N 90 0	RENT A CTR INC NEW	CALL	
76009N 95 0	RENT A CTR INC NEW	PUT	
760273 10 2 *	REPARE THERAPEUTICS INC	COM	
760273 90 2	REPARE THERAPEUTICS INC	CALL	
760273 95 2	REPARE THERAPEUTICS INC	PUT	
760281 20 4 *	REPUBLIC BANCORP INC KY	CL A	
760281 90 4	REPUBLIC BANCORP INC KY	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 467

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
760281 95 4	REPUBLIC BANCORP INC KY	PUT	
76029L 10 0 *	REPAY HLDGS CORP	COM CL A	
76029L 90 0	REPAY HLDGS CORP	CALL	
76029L 95 0	REPAY HLDGS CORP	PUT	
76029N 10 6 *	REPLIMUNE GROUP INC	COM	
76029N 90 6	REPLIMUNE GROUP INC	CALL	
76029N 95 6	REPLIMUNE GROUP INC	PUT	
760416 10 7 *	REPUBLIC FIRST BANCORP INC	COM	
760416 90 7	REPUBLIC FIRST BANCORP INC	CALL	
760416 95 7	REPUBLIC FIRST BANCORP INC	PUT	
760759 10 0 *	REPUBLIC SVCS INC	COM	
760759 90 0	REPUBLIC SVCS INC	CALL	
760759 95 0	REPUBLIC SVCS INC	PUT	
760873 10 9	RESEARCH ALLIANCE CORP II	COM CL A	ADDED
760911 10 7 *	RESEARCH FRONTIERS INC	COM	
760911 90 7	RESEARCH FRONTIERS INC	CALL	
760911 95 7	RESEARCH FRONTIERS INC	PUT	
761025 10 5	RESEARCH SOLUTIONS INC	COM	
761152 10 7 *	RESMED INC	COM	
761152 90 7	RESMED INC	CALL	
761152 95 7	RESMED INC	PUT	
76117W 10 9 *	RESOLUTE FST PRODS INC	COM	
76117W 90 9	RESOLUTE FST PRODS INC	CALL	
76117W 95 9	RESOLUTE FST PRODS INC	PUT	
76118L 10 2 *	RESONANT INC	COM	
76118L 90 2	RESONANT INC	CALL	
76118L 95 2	RESONANT INC	PUT	
76118Y 10 4 *	RESIDEO TECHNOLOGIES INC	COM	
76118Y 90 4	RESIDEO TECHNOLOGIES INC	CALL	
76118Y 95 4	RESIDEO TECHNOLOGIES INC	PUT	
76120W AC 8	RESOURCE CAP CORP	NOTE 4.500% 8/1	
76122Q 10 5 *	RESOURCES CONNECTION INC	COM	
76122Q 90 5	RESOURCES CONNECTION INC	CALL	
76122Q 95 5	RESOURCES CONNECTION INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 468

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
76129W 10 5 *	RETRACTABLE TECHNOLOGIES INC	COM	
76129W 90 5	RETRACTABLE TECHNOLOGIES INC	CALL	
76129W 95 5	RETRACTABLE TECHNOLOGIES INC	PUT	
761299 AB 2	RETROPHIN INC	NOTE 2.500% 9/1	
76131D 10 3 *	RESTAURANT BRANDS INTL INC	COM	
76131D 90 3	RESTAURANT BRANDS INTL INC	CALL	
76131D 95 3	RESTAURANT BRANDS INTL INC	PUT	
76131N 10 1 *	RETAIL OPPORTUNITY INVTS COR	COM	
76131N 90 1	RETAIL OPPORTUNITY INVTS COR	CALL	
76131N 95 1	RETAIL OPPORTUNITY INVTS COR	PUT	
76131V 20 2 *	RETAIL PPTYS AMER INC	CL A	
76131V 90 2	RETAIL PPTYS AMER INC	CALL	
76131V 95 2	RETAIL PPTYS AMER INC	PUT	
76133Q 10 2	RETAIL VALUE INC	COM	
761330 AB 5	REVANCE THERAPEUTICS INC	NOTE 1.750% 2/1	ADDED
761330 10 9 *	REVANCE THERAPEUTICS INC	COM	
761330 90 9	REVANCE THERAPEUTICS INC	CALL	
761330 95 9	REVANCE THERAPEUTICS INC	PUT	
76152G 10 0	REVIVA PHARMACEUTCLS HLDGS I	COM	
76152G 11 8	REVIVA PHARMACEUTCLS HLDGS I	*W EXP 12/25/202	
761525 60 9 *	REVLON INC	CL A NEW	
761525 90 9	REVLON INC	CALL	
761525 95 9	REVLON INC	PUT	
76155X 10 0 *	REVOLUTION MEDICINES INC	COM	
76155X 90 0	REVOLUTION MEDICINES INC	CALL	
76155X 95 0	REVOLUTION MEDICINES INC	PUT	
76155Y 20 7	REVOLUTION HEALTHCAR AQ CORP	UNIT 03/18/20266	ADDED
76156B 10 7 *	REVOLVE GROUP INC	CL A	
76156B 90 7	REVOLVE GROUP INC	CALL	
76156B 95 7	REVOLVE GROUP INC	PUT	
76156P 10 6 *	REVOLUTION ACCELERTN ACQU CO	COM CL A	ADDED
76156P 90 6	REVOLUTION ACCELERTN ACQU CO	CALL	ADDED
76156P 95 6	REVOLUTION ACCELERTN ACQU CO	PUT	ADDED
76156P 11 4	REVOLUTION ACCELERTN ACQU CO	*W EXP 12/01/202	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 469

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
76156P 20 5	REVOLUTION ACCELERTN ACQU CO	UNIT 12/01/2025	
761624 10 5	REX AMERICAN RES CORP	COM	
76169B 10 2 *	REXNORD CORP	COM	
76169B 90 2	REXNORD CORP	CALL	
76169B 95 2	REXNORD CORP	PUT	
76169C 10 0 *	REXFORD INDL RLTY INC	COM	
76169C 90 0	REXFORD INDL RLTY INC	CALL	
76169C 95 0	REXFORD INDL RLTY INC	PUT	
76171L 10 6 *	REYNOLDS CONSUMER PRODS INC	COM	
76171L 90 6	REYNOLDS CONSUMER PRODS INC	CALL	
76171L 95 6	REYNOLDS CONSUMER PRODS INC	PUT	
76200L 30 9	REZOLUTE INC	COM NEW	
762093 10 2	RHINEBECK BANCORP INC	COM	
76243J 10 5 *	RHYTHM PHARMACEUTICALS INC	COM	
76243J 90 5	RHYTHM PHARMACEUTICALS INC	CALL	
76243J 95 5	RHYTHM PHARMACEUTICALS INC	PUT	
762544 10 4 *	RIBBON COMMUNICATIONS INC	COM	
762544 90 4	RIBBON COMMUNICATIONS INC	CALL	
762544 95 4	RIBBON COMMUNICATIONS INC	PUT	
762594 10 9	RICE ACQUISITION CORP	COM CL A	
762594 11 7	RICE ACQUISITION CORP	*W EXP 10/26/202	
762594 20 8	RICE ACQUISITION CORP	UNIT 99/99/9999	
762831 20 4	RICEBRAN TECHNOLOGIES	COM NEW	
763165 10 7 *	RICHARDSON ELECTRS LTD	COM	
763165 90 7	RICHARDSON ELECTRS LTD	CALL	
763165 95 7	RICHARDSON ELECTRS LTD	PUT	
76525P 10 0	RICHMOND MUT BANCORPORATION	COM	
766559 60 3 *	RIGEL PHARMACEUTICALS INC	COM NEW	
766559 90 3	RIGEL PHARMACEUTICALS INC	CALL	
766559 95 3	RIGEL PHARMACEUTICALS INC	PUT	
766582 10 0 *	RIGNET INC	COM	
766582 90 0	RIGNET INC	CALL	
766582 95 0	RIGNET INC	PUT	
76665T 10 2	RILEY EXPLORATION PERMIAN IN	COM	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 470

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
76674Q 10 7 *	RIMINI STR INC DEL	COM	
76674Q 90 7	RIMINI STR INC DEL	CALL	
76674Q 95 7	RIMINI STR INC DEL	PUT	
76680R AD 9	RINGCENTRAL INC	NOTE	3/1
76680R AF 4	RINGCENTRAL INC	NOTE	3/0 ADDED
76680R 20 6 *	RINGCENTRAL INC	CL A	
76680R 90 6	RINGCENTRAL INC	CALL	
76680R 95 6	RINGCENTRAL INC	PUT	
76680V 10 8 *	RING ENERGY INC	COM	
76680V 90 8	RING ENERGY INC	CALL	
76680V 95 8	RING ENERGY INC	PUT	
767204 10 0 *	RIO TINTO PLC	SPONSORED ADR	
767204 90 0	RIO TINTO PLC	CALL	
767204 95 0	RIO TINTO PLC	PUT	
767292 10 5 *	RIOT BLOCKCHAIN INC	COM	
767292 90 5	RIOT BLOCKCHAIN INC	CALL	
767292 95 5	RIOT BLOCKCHAIN INC	PUT	
76761L 10 2 *	RISE ED CAYMAN LTD	SPONSORED ADR	
76761L 90 2	RISE ED CAYMAN LTD	CALL	
76761L 95 2	RISE ED CAYMAN LTD	PUT	
767744 10 5 *	RITCHIE BROS AUCTIONEERS	COM	
767744 90 5	RITCHIE BROS AUCTIONEERS	CALL	
767744 95 5	RITCHIE BROS AUCTIONEERS	PUT	
767754 87 2 *	RITE AID CORP	COM	
767754 90 2	RITE AID CORP	CALL	
767754 95 2	RITE AID CORP	PUT	
76881Y 10 9	RIVERNORTH OPPORTUNITIES FD	COM	
76882B 10 8	RIVERNORTH SPECIALTY FIN COR	COM	
76882G 10 7	RIVERNORTH DOUBLELINE STRATE	COM	
76882H 10 5	RIVERNORTH MANAGED DUR MUN I	COM	
76883F 10 8	RIVERNORTH OPPORTUNISTIC MUN	COM	
76883H 10 4	RIVERNORTH FLEXIBLE MUN INCO	COM	
76883Y 10 7	RIVERNORTH FLEXIBLE MUNI INC	COM	ADDED
769397 10 0 *	RIVERVIEW BANCORP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 471

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
769397 90 0	RIVERVIEW BANCORP INC	CALL	
769397 95 0	RIVERVIEW BANCORP INC	PUT	
76940Q 10 5	RIVERVIEW FINL CORP NEW	COM	
76970B 10 1	RMR MORTGAGE TR	COM	
770323 10 3 *	ROBERT HALF INTL INC	COM	
770323 90 3	ROBERT HALF INTL INC	CALL	
770323 95 3	ROBERT HALF INTL INC	PUT	
771049 10 3 *	ROBLOX CORP	CL A	ADDED
771049 90 3	ROBLOX CORP	CALL	ADDED
771049 95 3	ROBLOX CORP	PUT	ADDED
77311W 10 1 *	ROCKET COS INC	COM CL A	
77311W 90 1	ROCKET COS INC	CALL	
77311W 95 1	ROCKET COS INC	PUT	
77313F 10 6 *	ROCKET PHARMACEUTICALS INC	COM	
77313F 90 6	ROCKET PHARMACEUTICALS INC	CALL	
77313F 95 6	ROCKET PHARMACEUTICALS INC	PUT	
773903 10 9 *	ROCKWELL AUTOMATION INC	COM	
773903 90 9	ROCKWELL AUTOMATION INC	CALL	
773903 95 9	ROCKWELL AUTOMATION INC	PUT	
774374 10 2 *	ROCKWELL MED INC	COM	
774374 90 2	ROCKWELL MED INC	CALL	
774374 95 2	ROCKWELL MED INC	PUT	
774515 10 0	ROCKY BRANDS INC	COM	
77467X 10 1	ROCKY MTN CHOCOLATE FACTORY	COM	
774873 10 3 *	RODGERS SILICON VALLEY AQ CO	COM	ADDED
774873 90 3	RODGERS SILICON VALLEY AQ CO	CALL	ADDED
774873 95 3	RODGERS SILICON VALLEY AQ CO	PUT	ADDED
774873 11 1	RODGERS SILICON VALLEY AQ CO	*W EXP 11/30/202	ADDED
774873 20 2	RODGERS SILICON VALLEY AQ CO	UNIT 11/30/2025	
775109 20 0 *	ROGERS COMMUNICATIONS INC	CL B	
775109 90 0	ROGERS COMMUNICATIONS INC	CALL	
775109 95 0	ROGERS COMMUNICATIONS INC	PUT	
775133 10 1 *	ROGERS CORP	COM	
775133 90 1	ROGERS CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 472

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
775133 95 1	ROGERS CORP	PUT	
77543R 10 2 *	ROKU INC	COM CL A	
77543R 90 2	ROKU INC	CALL	
77543R 95 2	ROKU INC	PUT	
775711 10 4 *	ROLLINS INC	COM	
775711 90 4	ROLLINS INC	CALL	
775711 95 4	ROLLINS INC	PUT	
77584N 10 1	ROMAN DBDR TECH ACQUISITION	COM CL A	
77584N 11 9	ROMAN DBDR TECH ACQUISITION	*W EXP 10/31/202	
77584N 20 0	ROMAN DBDR TECH ACQUISITION	UNIT 99/99/9999	
776153 10 8 *	ROMEO POWER INC	COM	
776153 90 8	ROMEO POWER INC	CALL	
776153 95 8	ROMEO POWER INC	PUT	
776153 11 6	ROMEO POWER INC	*W EXP 02/21/202	
77664L 10 8 *	ROOT INC	COM CL A	
77664L 90 8	ROOT INC	CALL	
77664L 95 8	ROOT INC	PUT	
776696 10 6 *	ROPER TECHNOLOGIES INC	COM	
776696 90 6	ROPER TECHNOLOGIES INC	CALL	
776696 95 6	ROPER TECHNOLOGIES INC	PUT	
77732R 10 3	ROSECLIFF ACQUISITION CORP I	COM CL A	ADDED
77732R 11 1	ROSECLIFF ACQUISITION CORP I	*W EXP 02/11/202	ADDED
77732R 20 2	ROSECLIFF ACQUISITION CORP I	UNIT 99/99/9999	ADDED
778296 10 3 *	ROSS STORES INC	COM	
778296 90 3	ROSS STORES INC	CALL	
778296 95 3	ROSS STORES INC	PUT	
77867Q 10 2	ROTH CH ACQUISITION III CO	COM	ADDED
77867Q 11 0	ROTH CH ACQUISITION III CO	*W EXP 02/26/202	ADDED
77867Q 20 1	ROTH CH ACQUISITION III CO	UNIT 02/26/2026	ADDED
778673 10 3	ROTH CH ACQUISITION II CO	COM	ADDED
778673 11 1	ROTH CH ACQUISITION II CO	*W EXP 09/16/202	ADDED
778673 20 2	ROTH CH ACQUISITION II CO	UNIT 12/11/2025	
778675 10 8	ROTH CH ACQUISITION I CO	COM	DELETED
778675 11 6	ROTH CH ACQUISITION I CO	*W EXP 01/28/202	DELETED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 473

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
778675 20 7	ROTH CH ACQUISITION I CO	UNIT 01/28/2025	DELETED
77879W 10 5	ROTOR ACQUISITION CORP	COM	ADDED
77879W 11 3	ROTOR ACQUISITION CORP	*W EXP 06/15/202	ADDED
77879W 20 4	ROTOR ACQUISITION CORP	UNIT 06/15/2027	ADDED
780087 10 2 *	ROYAL BK CDA	COM	
780087 90 2	ROYAL BK CDA	CALL	
780087 95 2	ROYAL BK CDA	PUT	
780259 10 7 *	ROYAL DUTCH SHELL PLC	SPON ADR B	
780259 90 7	ROYAL DUTCH SHELL PLC	CALL	
780259 95 7	ROYAL DUTCH SHELL PLC	PUT	
780259 20 6 *	ROYAL DUTCH SHELL PLC	SPONS ADR A	
780259 90 6	ROYAL DUTCH SHELL PLC	CALL	
780259 95 6	ROYAL DUTCH SHELL PLC	PUT	
780287 10 8 *	ROYAL GOLD INC	COM	
780287 90 8	ROYAL GOLD INC	CALL	
780287 95 8	ROYAL GOLD INC	PUT	
78081T 10 4	ROYCE GLOBAL VALUE TR INC	COM	
780910 10 5	ROYCE VALUE TR INC	COM	
780915 10 4	ROYCE MICRO-CAP TR INC	COM	
78112T 20 6 *	RUBICON TECHNOLOGY INC	COM NEW	
78112T 90 6	RUBICON TECHNOLOGY INC	CALL	
78112T 95 6	RUBICON TECHNOLOGY INC	PUT	
78116T 10 3 *	RUBIUS THERAPEUTICS INC	COM	
78116T 90 3	RUBIUS THERAPEUTICS INC	CALL	
78116T 95 3	RUBIUS THERAPEUTICS INC	PUT	
781314 10 9	RUHNN HLDG LTD	ADS	
781386 30 5	RUMBLEON INC	COM CL B	
781846 20 9 *	RUSH ENTERPRISES INC	CL A	
781846 90 9	RUSH ENTERPRISES INC	CALL	
781846 95 9	RUSH ENTERPRISES INC	PUT	
781846 30 8	RUSH ENTERPRISES INC	CL B	
782011 10 0 *	RUSH STREET INTERACTIVE INC	COM	
782011 90 0	RUSH STREET INTERACTIVE INC	CALL	
782011 95 0	RUSH STREET INTERACTIVE INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 474

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
782011 11 8	RUSH STREET INTERACTIVE INC	*W EXP 02/21/202	DELETED
783332 10 9 *	RUTHS HOSPITALITY GROUP INC	COM	
783332 90 9	RUTHS HOSPITALITY GROUP INC	CALL	
783332 95 9	RUTHS HOSPITALITY GROUP INC	PUT	
783513 20 3 *	RYANAIR HOLDINGS PLC	SPONSORED ADS	
783513 90 3	RYANAIR HOLDINGS PLC	CALL	
783513 95 3	RYANAIR HOLDINGS PLC	PUT	
783549 10 8 *	RYDER SYS INC	COM	
783549 90 8	RYDER SYS INC	CALL	
783549 95 8	RYDER SYS INC	PUT	
783754 10 4 *	RYERSON HLDG CORP	COM	
783754 90 4	RYERSON HLDG CORP	CALL	
783754 95 4	RYERSON HLDG CORP	PUT	
78377T 10 7 *	RYMAN HOSPITALITY PPTYS INC	COM	
78377T 90 7	RYMAN HOSPITALITY PPTYS INC	CALL	
78377T 95 7	RYMAN HOSPITALITY PPTYS INC	PUT	
783859 10 1 *	S & T BANCORP INC	COM	
783859 90 1	S & T BANCORP INC	CALL	
783859 95 1	S & T BANCORP INC	PUT	
78396V 10 9	SCWORX CORP	COM	
784065 10 4	SCP & CO HEALTHCARE ACQUSTN	COM CL A	ADDED
784065 11 2	SCP & CO HEALTHCARE ACQUSTN	*W EXP 01/27/202	ADDED
784065 20 3	SCP & CO HEALTHCARE ACQUSTN	UNIT 10/27/2025	ADDED
78408D 10 5	SB FINL GROUP INC	COM	
78409V 10 4 *	S&P GLOBAL INC	COM	
78409V 90 4	S&P GLOBAL INC	CALL	
78409V 95 4	S&P GLOBAL INC	PUT	
78410G 10 4 *	SBA COMMUNICATIONS CORP NEW	CL A	
78410G 90 4	SBA COMMUNICATIONS CORP NEW	CALL	
78410G 95 4	SBA COMMUNICATIONS CORP NEW	PUT	
784117 10 3 *	SEI INVTS CO	COM	
784117 90 3	SEI INVTS CO	CALL	
784117 95 3	SEI INVTS CO	PUT	
78413P 10 1 *	SEACOR MARINE HLDGS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 475

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78413P 90 1	SEACOR MARINE HLDGS INC	CALL	
78413P 95 1	SEACOR MARINE HLDGS INC	PUT	
78418A 50 5 *	SG BLOCKS INC	COM NEW	
78418A 90 5	SG BLOCKS INC	CALL	
78418A 95 5	SG BLOCKS INC	PUT	
784305 10 4 *	SJW GROUP	COM	
784305 90 4	SJW GROUP	CALL	
784305 95 4	SJW GROUP	PUT	
78440P 10 8 *	SK TELECOM LTD	SPONSORED ADR	
78440P 90 8	SK TELECOM LTD	CALL	
78440P 95 8	SK TELECOM LTD	PUT	
78440X 10 1 *	SL GREEN RLTY CORP	COM	DELETED
78440X 90 1	SL GREEN RLTY CORP	CALL	DELETED
78440X 95 1	SL GREEN RLTY CORP	PUT	DELETED
78440X 80 4 *	SL GREEN RLTY CORP	COM	ADDED
78440X 90 4	SL GREEN RLTY CORP	CALL	ADDED
78440X 95 4	SL GREEN RLTY CORP	PUT	ADDED
78442P 10 6 *	SLM CORP	COM	
78442P 90 6	SLM CORP	CALL	
78442P 95 6	SLM CORP	PUT	
78454L AM 2	SM ENERGY CO	NOTE 1.500% 7/0	
78454L 10 0 *	SM ENERGY CO	COM	
78454L 90 0	SM ENERGY CO	CALL	
78454L 95 0	SM ENERGY CO	PUT	
78462F 10 3 *	SPDR S&P 500 ETF TR	TR UNIT	
78462F 90 3	SPDR S&P 500 ETF TR	CALL	
78462F 95 3	SPDR S&P 500 ETF TR	PUT	
78463M 10 7 *	SPS COMM INC	COM	
78463M 90 7	SPS COMM INC	CALL	
78463M 95 7	SPS COMM INC	PUT	
78463V 10 7 *	SPDR GOLD TR	GOLD SHS	
78463V 90 7	SPDR GOLD TR	CALL	
78463V 95 7	SPDR GOLD TR	PUT	
78463X 10 3 *	SPDR INDEX SHS FDS	PORTFLO EURP ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 476

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78463X 90 3	SPDR INDEX SHS FDS	CALL	
78463X 95 3	SPDR INDEX SHS FDS	PUT	
78463X 14 5	SPDR INDEX SHS FDS	SOLACTV HK ETF	DELETED
78463X 15 2 *	SPDR INDEX SHS FDS	S&P NORTH AMER	
78463X 90 2	SPDR INDEX SHS FDS	CALL	
78463X 95 2	SPDR INDEX SHS FDS	PUT	
78463X 19 4	SPDR INDEX SHS FDS	LOW CARBON ETF	
78463X 20 2 *	SPDR INDEX SHS FDS	EURO STOXX 50	
78463X 90 2	SPDR INDEX SHS FDS	CALL	
78463X 95 2	SPDR INDEX SHS FDS	PUT	
78463X 30 1 *	SPDR INDEX SHS FDS	ASIA PACIF ETF	
78463X 90 1	SPDR INDEX SHS FDS	CALL	
78463X 95 1	SPDR INDEX SHS FDS	PUT	
78463X 33 5	SPDR INDEX SHS FDS	SOLACTIVE UK ETF	DELETED
78463X 35 0	SPDR INDEX SHS FDS	SOLACTIVE GERMNY	DELETED
78463X 36 8	SPDR INDEX SHS FDS	SOLACTIVE JAPAN	DELETED
78463X 37 6	SPDR INDEX SHS FDS	SOLACTIVE CANADA	DELETED
78463X 39 2	SPDR INDEX SHS FDS	EUR STOXX SMCP	DELETED
78463X 40 0 *	SPDR INDEX SHS FDS	S&P CHINA ETF	
78463X 90 0	SPDR INDEX SHS FDS	CALL	
78463X 95 0	SPDR INDEX SHS FDS	PUT	
78463X 41 8	SPDR INDEX SHS FDS	MSCI WRLD STRGIC	
78463X 42 6	SPDR INDEX SHS FDS	MSCI EMRG MKTS	
78463X 43 4	SPDR INDEX SHS FDS	MSCI EAFE STRTGC	
78463X 45 9	SPDR INDEX SHS FDS	S&P GLBDIV ETF	
78463X 47 5	SPDR INDEX SHS FDS	PORTFLI MSCI GBL	
78463X 50 9 *	SPDR INDEX SHS FDS	PORTFOLIO EMG MK	
78463X 90 9	SPDR INDEX SHS FDS	CALL	
78463X 95 9	SPDR INDEX SHS FDS	PUT	
78463X 53 3 *	SPDR INDEX SHS FDS	S&P EM MKT DIV	
78463X 90 3	SPDR INDEX SHS FDS	CALL	
78463X 95 3	SPDR INDEX SHS FDS	PUT	
78463X 54 1 *	SPDR INDEX SHS FDS	GLB NAT RESRCE	
78463X 90 1	SPDR INDEX SHS FDS	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 477

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78463X 95 1	SPDR INDEX SHS FDS	PUT	
78463X 74 9 *	SPDR INDEX SHS FDS	DJ GLB RL ES ETF	
78463X 90 9	SPDR INDEX SHS FDS	CALL	
78463X 95 9	SPDR INDEX SHS FDS	PUT	
78463X 75 6 *	SPDR INDEX SHS FDS	S&P EMKTSC ETF	
78463X 90 6	SPDR INDEX SHS FDS	CALL	
78463X 95 6	SPDR INDEX SHS FDS	PUT	
78463X 77 2 *	SPDR INDEX SHS FDS	S&P INTL ETF	
78463X 90 2	SPDR INDEX SHS FDS	CALL	
78463X 95 2	SPDR INDEX SHS FDS	PUT	
78463X 84 8 *	SPDR INDEX SHS FDS	MSCI ACWI EXUS	
78463X 90 8	SPDR INDEX SHS FDS	CALL	
78463X 95 8	SPDR INDEX SHS FDS	PUT	
78463X 85 5 *	SPDR INDEX SHS FDS	S&P GBLINEF ETF	
78463X 90 5	SPDR INDEX SHS FDS	CALL	
78463X 95 5	SPDR INDEX SHS FDS	PUT	
78463X 86 3 *	SPDR INDEX SHS FDS	DJ INTL RL ETF	
78463X 90 3	SPDR INDEX SHS FDS	CALL	
78463X 95 3	SPDR INDEX SHS FDS	PUT	
78463X 87 1 *	SPDR INDEX SHS FDS	S&P INTL SMLCP	
78463X 90 1	SPDR INDEX SHS FDS	CALL	
78463X 95 1	SPDR INDEX SHS FDS	PUT	
78463X 88 9 *	SPDR INDEX SHS FDS	PORTFOLIO DEVLDP	
78463X 90 9	SPDR INDEX SHS FDS	CALL	
78463X 95 9	SPDR INDEX SHS FDS	PUT	
784635 10 4 *	SPX CORP	COM	
784635 90 4	SPX CORP	CALL	
784635 95 4	SPX CORP	PUT	
78464A 10 2	SPDR SER TR	NYSE TECH ETF	
78464A 11 0	SPDR SER TR	FACTST INV ETF	
78464A 12 8	SPDR SER TR	SPDR S&P1500VL	
78464A 14 4	SPDR SER TR	PORTFOLIO CRPORT	
78464A 15 1	SPDR SER TR	BLOMBERG BRC INTL	
78464A 20 1 *	SPDR SER TR	S&P 600 SMCP GRW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 478

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78464A 90 1	SPDR SER TR	CALL	
78464A 95 1	SPDR SER TR	PUT	
78464A 28 4 *	SPDR SER TR	NUVEEN BBG BRCLY	
78464A 90 4	SPDR SER TR	CALL	
78464A 95 4	SPDR SER TR	PUT	
78464A 29 2	SPDR SER TR	WELLS FG PFD ETF	
78464A 30 0 *	SPDR SER TR	S&P 600 SMCP VAL	
78464A 90 0	SPDR SER TR	CALL	
78464A 95 0	SPDR SER TR	PUT	
78464A 33 4	SPDR SER TR	BLOMBERG BRC INT	
78464A 35 9 *	SPDR SER TR	BLMBRG BRC CNVRT	
78464A 90 9	SPDR SER TR	CALL	
78464A 95 9	SPDR SER TR	PUT	
78464A 36 7 *	SPDR SER TR	PORTFOLIO LN COR	
78464A 90 7	SPDR SER TR	CALL	
78464A 95 7	SPDR SER TR	PUT	
78464A 37 5 *	SPDR SER TR	PORTFOLIO INTRMD	
78464A 90 5	SPDR SER TR	CALL	
78464A 95 5	SPDR SER TR	PUT	
78464A 38 3 *	SPDR SER TR	PORTFLI MORTGAGE	
78464A 90 3	SPDR SER TR	CALL	
78464A 95 3	SPDR SER TR	PUT	
78464A 39 1 *	SPDR SER TR	BLOMBERG BRC EMRG	
78464A 90 1	SPDR SER TR	CALL	
78464A 95 1	SPDR SER TR	PUT	
78464A 40 9 *	SPDR SER TR	PRTFLO S&P500 GW	
78464A 90 9	SPDR SER TR	CALL	
78464A 95 9	SPDR SER TR	PUT	
78464A 47 4 *	SPDR SER TR	PORTFOLIO SHORT	
78464A 90 4	SPDR SER TR	CALL	
78464A 95 4	SPDR SER TR	PUT	
78464A 49 0	SPDR SER TR	FTSE INT GVT ETF	
78464A 50 8 *	SPDR SER TR	PRTFLO S&P500 VL	
78464A 90 8	SPDR SER TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 479

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78464A 95 8	SPDR SER TR	PUT	
78464A 51 6 *	SPDR SER TR	BLOMBERG INTL TR	
78464A 90 6	SPDR SER TR	CALL	
78464A 95 6	SPDR SER TR	PUT	
78464A 53 2	SPDR SER TR	S&P TRANSN ETF	
78464A 54 0	SPDR SER TR	S&P TELECOM	
78464A 57 3	SPDR SER TR	HLTH CARE SVCS	
78464A 58 1 *	SPDR SER TR	HLTH CR EQUIP	
78464A 90 1	SPDR SER TR	CALL	
78464A 95 1	SPDR SER TR	PUT	
78464A 59 9	SPDR SER TR	COMP SOFTWARE	
78464A 60 7 *	SPDR SER TR	DJ REIT ETF	
78464A 90 7	SPDR SER TR	CALL	
78464A 95 7	SPDR SER TR	PUT	
78464A 63 1 *	SPDR SER TR	AEROSPACE DEF	
78464A 90 1	SPDR SER TR	CALL	
78464A 95 1	SPDR SER TR	PUT	
78464A 64 9 *	SPDR SER TR	PORTFOLIO AGRGTE	
78464A 90 9	SPDR SER TR	CALL	
78464A 95 9	SPDR SER TR	PUT	
78464A 65 6 *	SPDR SER TR	PORTFLI TIPS ETF	
78464A 90 6	SPDR SER TR	CALL	
78464A 95 6	SPDR SER TR	PUT	
78464A 66 4 *	SPDR SER TR	PORTFOLIO LN TSR	
78464A 90 4	SPDR SER TR	CALL	
78464A 95 4	SPDR SER TR	PUT	
78464A 67 2 *	SPDR SER TR	PORTFLI INTRMDIT	
78464A 90 2	SPDR SER TR	CALL	
78464A 95 2	SPDR SER TR	PUT	
78464A 69 8 *	SPDR SER TR	S&P REGL BKG	
78464A 90 8	SPDR SER TR	CALL	
78464A 95 8	SPDR SER TR	PUT	
78464A 70 6 *	SPDR SER TR	GLB DOW ETF	
78464A 90 6	SPDR SER TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 480

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78464A 95 6	SPDR SER TR	PUT	
78464A 71 4 *	SPDR SER TR	S&P RETAIL ETF	
78464A 90 4	SPDR SER TR	CALL	
78464A 95 4	SPDR SER TR	PUT	
78464A 72 2 *	SPDR SER TR	S&P PHARMAC	
78464A 90 2	SPDR SER TR	CALL	
78464A 95 2	SPDR SER TR	PUT	
78464A 75 5 *	SPDR SER TR	S&P METALS MNG	
78464A 90 5	SPDR SER TR	CALL	
78464A 95 5	SPDR SER TR	PUT	
78464A 76 3 *	SPDR SER TR	S&P DIVID ETF	
78464A 90 3	SPDR SER TR	CALL	
78464A 95 3	SPDR SER TR	PUT	
78464A 77 1 *	SPDR SER TR	S&P CAP MKTS	
78464A 90 1	SPDR SER TR	CALL	
78464A 95 1	SPDR SER TR	PUT	
78464A 78 9 *	SPDR SER TR	S&P INS ETF	
78464A 90 9	SPDR SER TR	CALL	
78464A 95 9	SPDR SER TR	PUT	
78464A 79 7 *	SPDR SER TR	S&P BK ETF	
78464A 90 7	SPDR SER TR	CALL	
78464A 95 7	SPDR SER TR	PUT	
78464A 80 5 *	SPDR SER TR	PORTFOLI S&P1500	
78464A 90 5	SPDR SER TR	CALL	
78464A 95 5	SPDR SER TR	PUT	
78464A 81 3 *	SPDR SER TR	S&P 600 SML CAP	
78464A 90 3	SPDR SER TR	CALL	
78464A 95 3	SPDR SER TR	PUT	
78464A 82 1 *	SPDR SER TR	S&P 400 MDCP GRW	
78464A 90 1	SPDR SER TR	CALL	
78464A 95 1	SPDR SER TR	PUT	
78464A 83 9 *	SPDR SER TR	S&P 400 MDCP VAL	
78464A 90 9	SPDR SER TR	CALL	
78464A 95 9	SPDR SER TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 481

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78464A 84 7 *	SPDR SER TR	PORTFOLIO S&P400	
78464A 90 7	SPDR SER TR	CALL	
78464A 95 7	SPDR SER TR	PUT	
78464A 85 4 *	SPDR SER TR	PORTFOLIO S&P500	
78464A 90 4	SPDR SER TR	CALL	
78464A 95 4	SPDR SER TR	PUT	
78464A 86 2 *	SPDR SER TR	S&P SEMICNDCTR	
78464A 90 2	SPDR SER TR	CALL	
78464A 95 2	SPDR SER TR	PUT	
78464A 87 0 *	SPDR SER TR	S&P BIOTECH	
78464A 90 0	SPDR SER TR	CALL	
78464A 95 0	SPDR SER TR	PUT	
78464A 88 8 *	SPDR SER TR	S&P HOMEBUILD	
78464A 90 8	SPDR SER TR	CALL	
78464A 95 8	SPDR SER TR	PUT	
78467J 10 0 *	SS&C TECHNOLOGIES HLDGS INC	COM	
78467J 90 0	SS&C TECHNOLOGIES HLDGS INC	CALL	
78467J 95 0	SS&C TECHNOLOGIES HLDGS INC	PUT	
78467V 10 3	SSGA ACTIVE ETF TR	MULT ASS RLRTN	
78467V 20 2	SSGA ACTIVE ETF TR	INCOM ALLO ETF	
78467V 40 0	SSGA ACTIVE ETF TR	GLOBL ALLO ETF	
78467V 60 8 *	SSGA ACTIVE ETF TR	BLACKSTONE SENR	
78467V 90 8	SSGA ACTIVE ETF TR	CALL	
78467V 95 8	SSGA ACTIVE ETF TR	PUT	
78467V 70 7	SSGA ACTIVE ETF TR	ULT SHT TRM BD	
78467V 80 6	SSGA ACTIVE ETF TR	MFS SYS COR EQ	DELETED
78467V 84 8	SSGA ACTIVE ETF TR	SPDR TR TACTIC	
78467V 87 1	SSGA ACTIVE ETF TR	MFS SYS VAL EQ	DELETED
78467V 88 9	SSGA ACTIVE ETF TR	MFS SYS GWT EQ	DELETED
78467X 10 9 *	SPDR DOW JONES INDL AVERAGE	UT SER 1	
78467X 90 9	SPDR DOW JONES INDL AVERAGE	CALL	
78467X 95 9	SPDR DOW JONES INDL AVERAGE	PUT	
78467Y 10 7 *	SPDR S&P MIDCAP 400 ETF TR	UTSER1 S&PDCRP	
78467Y 90 7	SPDR S&P MIDCAP 400 ETF TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 482

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78467Y 95 7	SPDR S&P MIDCAP 400 ETF TR	PUT	
78468R 10 1 *	SPDR SER TR	PORTFOLIO SH TSR	
78468R 90 1	SPDR SER TR	CALL	
78468R 95 1	SPDR SER TR	PUT	
78468R 12 7	SPDR SER TR	S&P INTERNET ETF	
78468R 20 0 *	SPDR SER TR	BLOMBERG BRC INV	
78468R 90 0	SPDR SER TR	CALL	
78468R 95 0	SPDR SER TR	PUT	
78468R 40 8 *	SPDR SER TR	BLOOMBERG SRT TR	
78468R 90 8	SPDR SER TR	CALL	
78468R 95 8	SPDR SER TR	PUT	
78468R 52 3	SPDR SER TR	BBG BARCLAY 3-12	
78468R 53 1	SPDR SER TR	S&P 500 ESG ETF	
78468R 54 9 *	SPDR SER TR	OILGAS EQUIP	
78468R 90 9	SPDR SER TR	CALL	
78468R 95 9	SPDR SER TR	PUT	
78468R 55 6 *	SPDR SER TR	S&P OILGAS EXP	
78468R 90 6	SPDR SER TR	CALL	
78468R 95 6	SPDR SER TR	PUT	
78468R 60 6	SPDR SER TR	PORTFLI HIGH YLD	
78468R 61 4	SPDR SER TR	BBG SASB CRPT ES	
78468R 62 2 *	SPDR SER TR	BLOOMBERG BRCLYS	
78468R 90 2	SPDR SER TR	CALL	
78468R 95 2	SPDR SER TR	PUT	
78468R 63 0	SPDR SER TR	S&P KENSHO FINAL	
78468R 64 8 *	SPDR SER TR	S&P KENSHO NEW	
78468R 90 8	SPDR SER TR	CALL	
78468R 95 8	SPDR SER TR	PUT	
78468R 65 5	SPDR SER TR	S&P KENSHO CLEAN	
78468R 66 3 *	SPDR SER TR	SPDR BLOOMBERG	
78468R 90 3	SPDR SER TR	CALL	
78468R 95 3	SPDR SER TR	PUT	
78468R 67 1	SPDR SER TR	S&P KENSHO FUTRE	
78468R 68 9	SPDR SER TR	S&P KENSHO SMART	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 483

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78468R 69 7	SPDR SER TR	S&P KENSHO INTLG	
78468R 70 5	SPDR SER TR	S&P1500MOMTILT	
78468R 71 3	SPDR SER TR	DORSEY WRGT FI	DELETED
78468R 72 1 *	SPDR SER TR	NUVEEN BRC MUNIC	
78468R 90 1	SPDR SER TR	CALL	
78468R 95 1	SPDR SER TR	PUT	
78468R 73 9	SPDR SER TR	NUVEEN BLMBRG SR	
78468R 74 7	SPDR SER TR	SSGA GNDR ETF	
78468R 75 4	SPDR SER TR	RUSSELL LOW VOL	
78468R 76 2	SPDR SER TR	RUSSELL MOMENTUM	
78468R 77 0	SPDR SER TR	RUSSELL YIELD	
78468R 78 8 *	SPDR SER TR	PRTFLO S&P500 HI	
78468R 90 8	SPDR SER TR	CALL	
78468R 95 8	SPDR SER TR	PUT	
78468R 79 6	SPDR SER TR	SPDR S&P 500 ETF	
78468R 80 4	SPDR SER TR	SSGA US LRG ETF	
78468R 81 2	SPDR SER TR	MSCI USA STRTGIC	
78468R 85 3 *	SPDR SER TR	PORTFOLIO S&P600	
78468R 90 3	SPDR SER TR	CALL	
78468R 95 3	SPDR SER TR	PUT	
78468R 86 1	SPDR SER TR	BLOMBERG 1 10 YR	
78468R 88 7	SPDR SER TR	SSGA US SMAL ETF	
78469C 10 3 *	SP PLUS CORP	COM	
78469C 90 3	SP PLUS CORP	CALL	
78469C 95 3	SP PLUS CORP	PUT	
78469X 10 7 *	SPX FLOW INC	COM	
78469X 90 7	SPX FLOW INC	CALL	
78469X 95 7	SPX FLOW INC	PUT	
78470E 10 6	SPDR INDEX SHS FDS	MSCI EAFE FS ETF	
78470E 20 5	SPDR INDEX SHS FDS	MSCI EMR MKT ETF	
78470P 20 0	SSGA ACTIVE TR	SPDR DBLELN SHRT	
78470P 30 9	SSGA ACTIVE TR	SPDR DBLELN EMRG	
78470P 40 8	SSGA ACTIVE TR	SPDR SSGA US SCT	
78470P 50 7	SSGA ACTIVE TR	SPDR SSGA FXD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 484

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
78470P 70 5	SSGA ACTIVE TR	SPDR NUVEEN MUN	ADDED
78472F 10 1 *	SOC TELEMED INC	COM CL A	
78472F 90 1	SOC TELEMED INC	CALL	
78472F 95 1	SOC TELEMED INC	PUT	
78472F 11 9	SOC TELEMED INC	*W EXP 11/30/202	
78472M 10 6 *	SRAX INC	CL A	
78472M 90 6	SRAX INC	CALL	
78472M 95 6	SRAX INC	PUT	
78472W 10 4	SQZ BIOTECHNOLOGIES CO	COM	
784730 AB 9	SSR MNG INC	NOTE 2.500% 4/0	
784730 10 3 *	SSR MNG INC	COM	
784730 90 3	SSR MNG INC	CALL	
784730 95 3	SSR MNG INC	PUT	
78486Q 10 1 *	SVB FINANCIAL GROUP	COM	
78486Q 90 1	SVB FINANCIAL GROUP	CALL	
78486Q 95 1	SVB FINANCIAL GROUP	PUT	
78489X 10 3 *	SVMK INC	COM	
78489X 90 3	SVMK INC	CALL	
78489X 95 3	SVMK INC	PUT	
784933 10 3	SPAR GROUP INC	COM	
78501P 20 3	SWK HLDGS CORP	COM NEW	
785135 10 4 *	S&W SEED CO	COM	
785135 90 4	S&W SEED CO	CALL	
785135 95 4	S&W SEED CO	PUT	
785688 10 2	SABINE ROYALTY TR	UNIT BEN INT	
78573L 10 6 *	SABRA HEALTH CARE REIT INC	COM	
78573L 90 6	SABRA HEALTH CARE REIT INC	CALL	
78573L 95 6	SABRA HEALTH CARE REIT INC	PUT	
78573M 10 4 *	SABRE CORP	COM	
78573M 90 4	SABRE CORP	CALL	
78573M 95 4	SABRE CORP	PUT	
78590A 10 9	SACHEM CAP CORP	COM	
78643B 40 1	SAFE T GROUP LTD	SPONSORD ADS NEW	
786449 20 7 *	SAFEGUARD SCIENTIFICS INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 485

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
786449 90 7	SAFEGUARD SCIENTIFICS INC	CALL	
786449 95 7	SAFEGUARD SCIENTIFICS INC	PUT	
78645L 10 0 *	SAFEHOLD INC	COM	
78645L 90 0	SAFEHOLD INC	CALL	
78645L 95 0	SAFEHOLD INC	PUT	
78648T 10 0 *	SAFETY INS GROUP INC	COM	
78648T 90 0	SAFETY INS GROUP INC	CALL	
78648T 95 0	SAFETY INS GROUP INC	PUT	
786598 30 0	SAGA COMMUNICATIONS INC	CL A NEW	
78667J 10 8 *	SAGE THERAPEUTICS INC	COM	
78667J 90 8	SAGE THERAPEUTICS INC	CALL	
78667J 95 8	SAGE THERAPEUTICS INC	PUT	
78709Y 10 5 *	SAIA INC	COM	
78709Y 90 5	SAIA INC	CALL	
78709Y 95 5	SAIA INC	PUT	
78781P AB 1	SAILPOINT TECHNOLOGIES HLDGS	NOTE 0.125% 9/1	
78781P 10 5 *	SAILPOINT TECHNOLOGIES HLDGS	COM	
78781P 90 5	SAILPOINT TECHNOLOGIES HLDGS	CALL	
78781P 95 5	SAILPOINT TECHNOLOGIES HLDGS	PUT	
790148 10 0 *	ST JOE CO	COM	
790148 90 0	ST JOE CO	CALL	
790148 95 0	ST JOE CO	PUT	
79400X 10 7 *	SALARIUS PHARMACEUTICALS INC	COM NEW	
79400X 90 7	SALARIUS PHARMACEUTICALS INC	CALL	
79400X 95 7	SALARIUS PHARMACEUTICALS INC	PUT	
794093 10 4 *	SALEM MEDIA GROUP INC	CL A	
794093 90 4	SALEM MEDIA GROUP INC	CALL	
794093 95 4	SALEM MEDIA GROUP INC	PUT	
79466L 30 2 *	SALESFORCE COM INC	COM	
79466L 90 2	SALESFORCE COM INC	CALL	
79466L 95 2	SALESFORCE COM INC	PUT	
79471V 10 5	SALIENT MIDSTREAM & MLP FD	SH BEN INT	
795226 10 9	SALISBURY BANCORP INC	COM	
79546E 10 4 *	SALLY BEAUTY HLDGS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 486

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
79546E 90 4	SALLY BEAUTY HLDGS INC	CALL	
79546E 95 4	SALLY BEAUTY HLDGS INC	PUT	
798241 10 5 *	SAN JUAN BASIN RTY TR	UNIT BEN INT	
798241 90 5	SAN JUAN BASIN RTY TR	CALL	
798241 95 5	SAN JUAN BASIN RTY TR	PUT	
799566 10 4 *	SANA BIOTECHNOLOGY INC	COM	ADDED
799566 90 4	SANA BIOTECHNOLOGY INC	CALL	ADDED
799566 95 4	SANA BIOTECHNOLOGY INC	PUT	ADDED
79957L 10 0	SANARA MEDTECH INC	COM	
79971C 20 1	SANCHEZ MIDSTEAM PARTNERS LP	COM UNITS REP B	DELETED
799792 20 5	SANDBRIDGE X2 CORP	UNIT 99/99/9999	ADDED
799793 10 4	SANDBRIDGE ACQUISITION CORP	COM CL A	
799793 11 2	SANDBRIDGE ACQUISITION CORP	*W EXP 09/14/202	
799793 20 3	SANDBRIDGE ACQUISITION CORP	UNIT 99/99/9999	
800013 10 4 *	SANDERSON FARMS INC	COM	
800013 90 4	SANDERSON FARMS INC	CALL	
800013 95 4	SANDERSON FARMS INC	PUT	
80007P 86 9 *	SANDRIDGE ENERGY INC	COM NEW	
80007P 90 9	SANDRIDGE ENERGY INC	CALL	
80007P 95 9	SANDRIDGE ENERGY INC	PUT	
80013R 20 6 *	SANDSTORM GOLD LTD	COM NEW	
80013R 90 6	SANDSTORM GOLD LTD	CALL	
80013R 95 6	SANDSTORM GOLD LTD	PUT	
800363 10 3 *	SANDY SPRING BANCORP INC	COM	
800363 90 3	SANDY SPRING BANCORP INC	CALL	
800363 95 3	SANDY SPRING BANCORP INC	PUT	
800422 10 7 *	SANFILIPPO JOHN B & SON INC	COM	
800422 90 7	SANFILIPPO JOHN B & SON INC	CALL	
800422 95 7	SANFILIPPO JOHN B & SON INC	PUT	
800677 10 6 *	SANGAMO THERAPEUTICS INC	COM	
800677 90 6	SANGAMO THERAPEUTICS INC	CALL	
800677 95 6	SANGAMO THERAPEUTICS INC	PUT	
80105N 10 5 *	SANOFI	SPONSORED ADR	
80105N 90 5	SANOFI	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 487

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
80105N 95 5	SANOFI	PUT	
801056 10 2 *	SANMINA CORPORATION	COM	
801056 90 2	SANMINA CORPORATION	CALL	
801056 95 2	SANMINA CORPORATION	PUT	
80283M 10 1 *	SANTANDER CONSUMER USA HLDGS	COM	
80283M 90 1	SANTANDER CONSUMER USA HLDGS	CALL	
80283M 95 1	SANTANDER CONSUMER USA HLDGS	PUT	
803054 20 4 *	SAP SE	SPON ADR	
803054 90 4	SAP SE	CALL	
803054 95 4	SAP SE	PUT	
80349A 20 8	SARATOGA INVT CORP	COM NEW	
803607 AB 6	SAREPTA THERAPEUTICS INC	DBCV 1.500%11/1	
803607 10 0 *	SAREPTA THERAPEUTICS INC	COM	
803607 90 0	SAREPTA THERAPEUTICS INC	CALL	
803607 95 0	SAREPTA THERAPEUTICS INC	PUT	
803866 30 0 *	SASOL LTD	SPONSORED ADR	
803866 90 0	SASOL LTD	CALL	
803866 95 0	SASOL LTD	PUT	
80405P 10 7 *	SATSUMA PHARMACEUTICALS INC	COM	
80405P 90 7	SATSUMA PHARMACEUTICALS INC	CALL	
80405P 95 7	SATSUMA PHARMACEUTICALS INC	PUT	
804395 10 1	SAUL CTRS INC	COM	
805111 10 1 *	SAVARA INC	COM	
805111 90 1	SAVARA INC	CALL	
805111 95 1	SAVARA INC	PUT	
806037 10 7 *	SCANSOURCE INC	COM	
806037 90 7	SCANSOURCE INC	CALL	
806037 95 7	SCANSOURCE INC	PUT	
806407 10 2 *	HENRY SCHEIN INC	COM	
806407 90 2	HENRY SCHEIN INC	CALL	
806407 95 2	HENRY SCHEIN INC	PUT	
806857 10 8 *	SCHLUMBERGER LTD	COM	
806857 90 8	SCHLUMBERGER LTD	CALL	
806857 95 8	SCHLUMBERGER LTD	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 488

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
806870 20 0	SCHMITT INDS INC ORE	COM NEW	
806882 10 6 *	SCHNITZER STEEL INDS INC	CL A	
806882 90 6	SCHNITZER STEEL INDS INC	CALL	
806882 95 6	SCHNITZER STEEL INDS INC	PUT	
80689H 10 2 *	SCHNEIDER NATIONAL INC	CL B	
80689H 90 2	SCHNEIDER NATIONAL INC	CALL	
80689H 95 2	SCHNEIDER NATIONAL INC	PUT	
80706P 10 3 *	SCHOLAR ROCK HLDG CORP	COM	
80706P 90 3	SCHOLAR ROCK HLDG CORP	CALL	
80706P 95 3	SCHOLAR ROCK HLDG CORP	PUT	
807066 10 5 *	SCHOLASTIC CORP	COM	
807066 90 5	SCHOLASTIC CORP	CALL	
807066 95 5	SCHOLASTIC CORP	PUT	
80810D 10 3 *	SCHRODINGER INC	COM	
80810D 90 3	SCHRODINGER INC	CALL	
80810D 95 3	SCHRODINGER INC	PUT	
808513 10 5 *	SCHWAB CHARLES CORP	COM	
808513 90 5	SCHWAB CHARLES CORP	CALL	
808513 95 5	SCHWAB CHARLES CORP	PUT	
808524 10 2 *	SCHWAB STRATEGIC TR	US BRD MKT ETF	
808524 90 2	SCHWAB STRATEGIC TR	CALL	
808524 95 2	SCHWAB STRATEGIC TR	PUT	
808524 20 1 *	SCHWAB STRATEGIC TR	US LRG CAP ETF	
808524 90 1	SCHWAB STRATEGIC TR	CALL	
808524 95 1	SCHWAB STRATEGIC TR	PUT	
808524 30 0 *	SCHWAB STRATEGIC TR	US LCAP GR ETF	
808524 90 0	SCHWAB STRATEGIC TR	CALL	
808524 95 0	SCHWAB STRATEGIC TR	PUT	
808524 40 9 *	SCHWAB STRATEGIC TR	US LCAP VA ETF	
808524 90 9	SCHWAB STRATEGIC TR	CALL	
808524 95 9	SCHWAB STRATEGIC TR	PUT	
808524 50 8 *	SCHWAB STRATEGIC TR	US MID-CAP ETF	
808524 90 8	SCHWAB STRATEGIC TR	CALL	
808524 95 8	SCHWAB STRATEGIC TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 489

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
808524 60 7 *	SCHWAB STRATEGIC TR	US SML CAP ETF	
808524 90 7	SCHWAB STRATEGIC TR	CALL	
808524 95 7	SCHWAB STRATEGIC TR	PUT	
808524 68 0	SCHWAB STRATEGIC TR	LONG TERM US	
808524 69 8	SCHWAB STRATEGIC TR	5 10YR CORP BD	
808524 70 6 *	SCHWAB STRATEGIC TR	EMRG MKTEQ ETF	
808524 90 6	SCHWAB STRATEGIC TR	CALL	
808524 95 6	SCHWAB STRATEGIC TR	PUT	
808524 71 4	SCHWAB STRATEGIC TR	1 5YR CORP BD	
808524 72 2 *	SCHWAB STRATEGIC TR	1000 INDEX ETF	
808524 90 2	SCHWAB STRATEGIC TR	CALL	
808524 95 2	SCHWAB STRATEGIC TR	PUT	
808524 73 0 *	SCHWAB STRATEGIC TR	SCHWB FDT EMK LG	
808524 90 0	SCHWAB STRATEGIC TR	CALL	
808524 95 0	SCHWAB STRATEGIC TR	PUT	
808524 74 8	SCHWAB STRATEGIC TR	SCHWB FDT INT SC	
808524 75 5 *	SCHWAB STRATEGIC TR	SCHWB FDT INT LG	
808524 90 5	SCHWAB STRATEGIC TR	CALL	
808524 95 5	SCHWAB STRATEGIC TR	PUT	
808524 76 3 *	SCHWAB STRATEGIC TR	SCHWAB FDT US SC	
808524 90 3	SCHWAB STRATEGIC TR	CALL	
808524 95 3	SCHWAB STRATEGIC TR	PUT	
808524 77 1 *	SCHWAB STRATEGIC TR	SCHWAB FDT US LG	
808524 90 1	SCHWAB STRATEGIC TR	CALL	
808524 95 1	SCHWAB STRATEGIC TR	PUT	
808524 78 9	SCHWAB STRATEGIC TR	SCHWAB FDT US BM	
808524 79 7 *	SCHWAB STRATEGIC TR	US DIVIDEND EQ	
808524 90 7	SCHWAB STRATEGIC TR	CALL	
808524 95 7	SCHWAB STRATEGIC TR	PUT	
808524 80 5 *	SCHWAB STRATEGIC TR	INTL EQTY ETF	
808524 90 5	SCHWAB STRATEGIC TR	CALL	
808524 95 5	SCHWAB STRATEGIC TR	PUT	
808524 83 9 *	SCHWAB STRATEGIC TR	US AGGREGATE B	
808524 90 9	SCHWAB STRATEGIC TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 490

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
808524 95 9	SCHWAB STRATEGIC TR	PUT	
808524 84 7 *	SCHWAB STRATEGIC TR	US REIT ETF	
808524 90 7	SCHWAB STRATEGIC TR	CALL	
808524 95 7	SCHWAB STRATEGIC TR	PUT	
808524 85 4 *	SCHWAB STRATEGIC TR	INTRM TRM TRES	
808524 90 4	SCHWAB STRATEGIC TR	CALL	
808524 95 4	SCHWAB STRATEGIC TR	PUT	
808524 86 2 *	SCHWAB STRATEGIC TR	SHT TM US TRES	
808524 90 2	SCHWAB STRATEGIC TR	CALL	
808524 95 2	SCHWAB STRATEGIC TR	PUT	
808524 87 0 *	SCHWAB STRATEGIC TR	US TIPS ETF	
808524 90 0	SCHWAB STRATEGIC TR	CALL	
808524 95 0	SCHWAB STRATEGIC TR	PUT	
808524 88 8 *	SCHWAB STRATEGIC TR	INTL SCEQT ETF	
808524 90 8	SCHWAB STRATEGIC TR	CALL	
808524 95 8	SCHWAB STRATEGIC TR	PUT	
808541 10 6 *	SCHWEITZER-MAUDUIT INTL INC	COM	
808541 90 6	SCHWEITZER-MAUDUIT INTL INC	CALL	
808541 95 6	SCHWEITZER-MAUDUIT INTL INC	PUT	
808625 10 7 *	SCIENCE APPLICATIONS INTL CO	COM	
808625 90 7	SCIENCE APPLICATIONS INTL CO	CALL	
808625 95 7	SCIENCE APPLICATIONS INTL CO	PUT	
808641 10 4	SCIENCE STRATEGIC ACQ ALPHA	COM CL A	ADDED
808641 11 2	SCIENCE STRATEGIC ACQ ALPHA	*W EXP 01/20/202	ADDED
808641 20 3	SCIENCE STRATEGIC ACQ ALPHA	UNIT 01/20/2026	ADDED
80874P 10 9 *	SCIENTIFIC GAMES CORP	COM	
80874P 90 9	SCIENTIFIC GAMES CORP	CALL	
80874P 95 9	SCIENTIFIC GAMES CORP	PUT	
809087 10 9 *	SCIPLAY CORPORATION	CL A	
809087 90 9	SCIPLAY CORPORATION	CALL	
809087 95 9	SCIPLAY CORPORATION	PUT	
809171 10 1	SCOPUS BIOPHARMA INC	COM	
80918T AB 5	SCORPIO TANKERS INC	NOTE 3.000% 5/1	
80919D 20 2 *	SCORE MEDIA & GAMING INC	CL A SUB VTG SHS	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 491

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
80919D 90 2	SCORE MEDIA & GAMING INC	CALL	ADDED
80919D 95 2	SCORE MEDIA & GAMING INC	PUT	ADDED
810186 10 6 *	SCOTTS MIRACLE-GRO CO	CL A	
810186 90 6	SCOTTS MIRACLE-GRO CO	CALL	
810186 95 6	SCOTTS MIRACLE-GRO CO	PUT	
810648 10 5	SCPHARMACEUTICALS INC	COM	
811054 40 2 *	SCRIPPS E W CO OHIO	CL A NEW	
811054 90 2	SCRIPPS E W CO OHIO	CALL	
811054 95 2	SCRIPPS E W CO OHIO	PUT	
811246 10 7 *	SCULPTOR CAP MGMT	COM CL A	
811246 90 7	SCULPTOR CAP MGMT	CALL	
811246 95 7	SCULPTOR CAP MGMT	PUT	
811292 20 0 *	SCYNEXIS INC	COM NEW	
811292 90 0	SCYNEXIS INC	CALL	
811292 95 0	SCYNEXIS INC	PUT	
81141R AB 6	SEA LTD	NOTE 2.250% 7/0	
81141R AD 2	SEA LTD	NOTE 1.000%12/0	
81141R 10 0 *	SEA LTD	SPONSORD ADS	
81141R 90 0	SEA LTD	CALL	
81141R 95 0	SEA LTD	PUT	
811543 10 7	SEABOARD CORP DEL	COM	
811699 10 7 *	SEACHANGE INTL INC	COM	
811699 90 7	SEACHANGE INTL INC	CALL	
811699 95 7	SEACHANGE INTL INC	PUT	
811707 80 1 *	SEACOAST BKG CORP FLA	COM NEW	
811707 90 1	SEACOAST BKG CORP FLA	CALL	
811707 95 1	SEACOAST BKG CORP FLA	PUT	
81181C 10 4 *	SEAGEN INC	COM	
81181C 90 4	SEAGEN INC	CALL	
81181C 95 4	SEAGEN INC	PUT	
811904 AM 3	SEACOR HOLDINGS INC	NOTE 2.500%12/1	
811904 AN 1	SEACOR HOLDINGS INC	NOTE 3.250% 5/1	
811904 10 1 *	SEACOR HOLDINGS INC	COM	
811904 90 1	SEACOR HOLDINGS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 492

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
811904 95 1	SEACOR HOLDINGS INC	PUT	
811916 10 5 *	SEABRIDGE GOLD INC	COM	
811916 90 5	SEABRIDGE GOLD INC	CALL	
811916 95 5	SEABRIDGE GOLD INC	PUT	
81211K 10 0 *	SEALED AIR CORP NEW	COM	
81211K 90 0	SEALED AIR CORP NEW	CALL	
81211K 95 0	SEALED AIR CORP NEW	PUT	
812227 10 6	SEAPORT GLOBAL ACQUISITN COR	COM CL A	
812227 11 4	SEAPORT GLOBAL ACQUISITN COR	*W EXP 12/15/202	
812227 20 5	SEAPORT GLOBAL ACQUISITN COR	UNIT 99/99/9999	
81255T 10 8 *	SEASPINE HLDGS CORP	COM	
81255T 90 8	SEASPINE HLDGS CORP	CALL	
81255T 95 8	SEASPINE HLDGS CORP	PUT	
81282V 10 0 *	SEAWORLD ENTMT INC	COM	
81282V 90 0	SEAWORLD ENTMT INC	CALL	
81282V 95 0	SEAWORLD ENTMT INC	PUT	
81362J 12 6	SECOND SIGHT MED PRODS INC	*W EXP 03/14/202	
81362J 20 9 *	SECOND SIGHT MED PRODS INC	COM NEW	
81362J 90 9	SECOND SIGHT MED PRODS INC	CALL	
81362J 95 9	SECOND SIGHT MED PRODS INC	PUT	
81367P 10 1 *	SECOO HLDG LTD	ADR	
81367P 90 1	SECOO HLDG LTD	CALL	
81367P 95 1	SECOO HLDG LTD	PUT	
81369Y 10 0 *	SELECT SECTOR SPDR TR	SBI MATERIALS	
81369Y 90 0	SELECT SECTOR SPDR TR	CALL	
81369Y 95 0	SELECT SECTOR SPDR TR	PUT	
81369Y 20 9 *	SELECT SECTOR SPDR TR	SBI HEALTHCARE	
81369Y 90 9	SELECT SECTOR SPDR TR	CALL	
81369Y 95 9	SELECT SECTOR SPDR TR	PUT	
81369Y 30 8 *	SELECT SECTOR SPDR TR	SBI CONS STPLS	
81369Y 90 8	SELECT SECTOR SPDR TR	CALL	
81369Y 95 8	SELECT SECTOR SPDR TR	PUT	
81369Y 40 7 *	SELECT SECTOR SPDR TR	SBI CONS DISCR	
81369Y 90 7	SELECT SECTOR SPDR TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 493

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
81369Y 95 7	SELECT SECTOR SPDR TR	PUT	
81369Y 50 6 *	SELECT SECTOR SPDR TR	ENERGY	
81369Y 90 6	SELECT SECTOR SPDR TR	CALL	
81369Y 95 6	SELECT SECTOR SPDR TR	PUT	
81369Y 60 5 *	SELECT SECTOR SPDR TR	SBI INT-FINL	
81369Y 90 5	SELECT SECTOR SPDR TR	CALL	
81369Y 95 5	SELECT SECTOR SPDR TR	PUT	
81369Y 70 4 *	SELECT SECTOR SPDR TR	SBI INT-INDS	
81369Y 90 4	SELECT SECTOR SPDR TR	CALL	
81369Y 95 4	SELECT SECTOR SPDR TR	PUT	
81369Y 80 3 *	SELECT SECTOR SPDR TR	TECHNOLOGY	
81369Y 90 3	SELECT SECTOR SPDR TR	CALL	
81369Y 95 3	SELECT SECTOR SPDR TR	PUT	
81369Y 85 2 *	SELECT SECTOR SPDR TR	COMMUNICATION	
81369Y 90 2	SELECT SECTOR SPDR TR	CALL	
81369Y 95 2	SELECT SECTOR SPDR TR	PUT	
81369Y 86 0 *	SELECT SECTOR SPDR TR	RL EST SEL SEC	
81369Y 90 0	SELECT SECTOR SPDR TR	CALL	
81369Y 95 0	SELECT SECTOR SPDR TR	PUT	
81369Y 88 6 *	SELECT SECTOR SPDR TR	SBI INT-UTILS	
81369Y 90 6	SELECT SECTOR SPDR TR	CALL	
81369Y 95 6	SELECT SECTOR SPDR TR	PUT	
81374A 10 5 *	SECUREWORKS CORP	CL A	
81374A 90 5	SECUREWORKS CORP	CALL	
81374A 95 5	SECUREWORKS CORP	PUT	
81386P 10 8	2ND VOTE FDS	2NDVOTE LIFE NEU	
81386P 30 6	2ND VOTE FDS	2ND VOTE SOCIETY	
814785 30 9	SECURITY NATL FINL CORP	CL A NEW	
81577F 10 9 *	SEELOS THERAPEUTICS INC	COM	
81577F 90 9	SEELOS THERAPEUTICS INC	CALL	
81577F 95 9	SEELOS THERAPEUTICS INC	PUT	
81578P 10 6 *	SEER INC	COM CL A	
81578P 90 6	SEER INC	CALL	
81578P 95 6	SEER INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 494

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
816120 30 7	SELECT INTERIOR CONCEPTS INC	CL A	
81617J 30 1 *	SELECT ENERGY SVCS INC	CL A COM	
81617J 90 1	SELECT ENERGY SVCS INC	CALL	
81617J 95 1	SELECT ENERGY SVCS INC	PUT	
81617L 10 8	SELECT BANCORP INC NEW	COM	
81619Q 10 5 *	SELECT MED HLDGS CORP	COM	
81619Q 90 5	SELECT MED HLDGS CORP	CALL	
81619Q 95 5	SELECT MED HLDGS CORP	PUT	
816212 10 4 *	SELECTA BIOSCIENCES INC	COM	
816212 90 4	SELECTA BIOSCIENCES INC	CALL	
816212 95 4	SELECTA BIOSCIENCES INC	PUT	
816300 10 7 *	SELECTIVE INS GROUP INC	COM	
816300 90 7	SELECTIVE INS GROUP INC	CALL	
816300 95 7	SELECTIVE INS GROUP INC	PUT	
816307 30 0 *	SELECTQUOTE INC	COM	
816307 90 0	SELECTQUOTE INC	CALL	
816307 95 0	SELECTQUOTE INC	PUT	
81642T 20 9 *	SELLAS LIFE SCIENCES GROUP I	COM NEW	
81642T 90 9	SELLAS LIFE SCIENCES GROUP I	CALL	
81642T 95 9	SELLAS LIFE SCIENCES GROUP I	PUT	
816645 20 4	SEMILEDS CORP	COM NEW	
816850 10 1 *	SEMTECH CORP	COM	
816850 90 1	SEMTECH CORP	CALL	
816850 95 1	SEMTECH CORP	PUT	
816851 10 9 *	SEMPRA ENERGY	COM	
816851 90 9	SEMPRA ENERGY	CALL	
816851 95 9	SEMPRA ENERGY	PUT	
81686C 10 4	SEMRUSH HLDGS INC	CL A COM	ADDED
81689B 10 3 *	SENECA BIOPHARMA INC	COM	
81689B 90 3	SENECA BIOPHARMA INC	CALL	
81689B 95 3	SENECA BIOPHARMA INC	PUT	
81689T 10 4	SENDAS DISTRIBUIDORA S A	SPON ADS	ADDED
817070 10 5	SENECA FOODS CORP NEW	CL B	
817070 50 1	SENECA FOODS CORP NEW	CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 495

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
81720R 20 8	SENESTECH INC	COM NEW	
817225 10 5	SENMIAO TECHNOLOGY LTD	COM	
81723H 10 8	SENIOR CONNECT ACQUISITN COR	COM CL A	ADDED
81723H 11 6	SENIOR CONNECT ACQUISITN COR	*W EXP 12/31/202	ADDED
81723H 20 7	SENIOR CONNECT ACQUISITN COR	UNIT 12/09/2023	
81725T 10 0 *	SENSIENT TECHNOLOGIES CORP	COM	
81725T 90 0	SENSIENT TECHNOLOGIES CORP	CALL	
81725T 95 0	SENSIENT TECHNOLOGIES CORP	PUT	
81727U AA 3	SENSEONICS HLDGS INC	NOTE 5.250% 2/0	
81727U 10 5 *	SENSEONICS HLDGS INC	COM	
81727U 90 5	SENSEONICS HLDGS INC	CALL	
81727U 95 5	SENSEONICS HLDGS INC	PUT	
81728A 10 8	SENSEI BIOTHERAPEUTICS INC	COM	ADDED
81728J 10 9 *	SENSUS HEALTHCARE INC	COM	
81728J 90 9	SENSUS HEALTHCARE INC	CALL	
81728J 95 9	SENSUS HEALTHCARE INC	PUT	
817323 20 7	SEQUANS COMMUNICATIONS S A	SPONSORED ADS	
81734P 20 6 *	SEQUENTIAL BRANDS GROUP INC	COM NEW	
81734P 90 6	SEQUENTIAL BRANDS GROUP INC	CALL	
81734P 95 6	SEQUENTIAL BRANDS GROUP INC	PUT	
81750R 10 2 *	SERES THERAPEUTICS INC	COM	
81750R 90 2	SERES THERAPEUTICS INC	CALL	
81750R 95 2	SERES THERAPEUTICS INC	PUT	
81752R 10 0 *	SERITAGE GROWTH PPTYS	CL A	
81752R 90 0	SERITAGE GROWTH PPTYS	CALL	
81752R 95 0	SERITAGE GROWTH PPTYS	PUT	
817565 10 4 *	SERVICE CORP INTL	COM	
817565 90 4	SERVICE CORP INTL	CALL	
817565 95 4	SERVICE CORP INTL	PUT	
81761L 10 2 *	SERVICE PPTYS TR	COM SH BEN INT	
81761L 90 2	SERVICE PPTYS TR	CALL	
81761L 95 2	SERVICE PPTYS TR	PUT	
81762P AC 6	SERVICENOW INC	NOTE 6/0	
81762P 10 2 *	SERVICENOW INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 496

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
81762P 90 2	SERVICENOW INC	CALL	
81762P 95 2	SERVICENOW INC	PUT	
81763U 10 0 *	SERVICESOURCE INTL INC	COM	
81763U 90 0	SERVICESOURCE INTL INC	CALL	
81763U 95 0	SERVICESOURCE INTL INC	PUT	
81768T 10 8 *	SERVISFIRST BANCSHARES INC	COM	
81768T 90 8	SERVISFIRST BANCSHARES INC	CALL	
81768T 95 8	SERVISFIRST BANCSHARES INC	PUT	
817732 10 0	SERVOTRONICS INC	COM	
817763 10 5 *	SESEN BIO INC	COM	
817763 90 5	SESEN BIO INC	CALL	
817763 95 5	SESEN BIO INC	PUT	
81786A 10 7	7GC & CO HOLDINGS INC	COM CL A	ADDED
81786A 11 5	7GC & CO HOLDINGS INC	*W EXP 12/23/202	ADDED
81786A 20 6	7GC & CO HOLDINGS INC	UNIT 12/23/2025	
81787X 10 6	SEVEN OAKS ACQUISITION CORP	COM CL A	ADDED
81787X 11 4	SEVEN OAKS ACQUISITION CORP	*W EXP 12/22/202	ADDED
81787X 20 5	SEVEN OAKS ACQUISITION CORP	UNIT 12/18/2025	
81807M 10 6	17 ED & TECHNOLOGY GROUP INC	ADS	
81811M 10 0	SEVERN BANCORP INC ANNAPOLIS	COM	
819047 10 1 *	SHAKE SHACK INC	CL A	
819047 90 1	SHAKE SHACK INC	CALL	
819047 95 1	SHAKE SHACK INC	PUT	
820017 10 1 *	SHARPS COMPLIANCE CORP	COM	
820017 90 1	SHARPS COMPLIANCE CORP	CALL	
820017 95 1	SHARPS COMPLIANCE CORP	PUT	
820054 10 4	SHARPSRING INC	COM	
82024L 10 3	SHATTUCK LABS INC	COM	
82028K 20 0 *	SHAW COMMUNICATIONS INC	CL B CONV	
82028K 90 0	SHAW COMMUNICATIONS INC	CALL	
82028K 95 0	SHAW COMMUNICATIONS INC	PUT	
822634 10 1 *	SHELL MIDSTREAM PARTNERS L P	UNIT LTD INT	
822634 90 1	SHELL MIDSTREAM PARTNERS L P	CALL	
822634 95 1	SHELL MIDSTREAM PARTNERS L P	PUT	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 497

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
82312B 10 6 *	SHENANDOAH TELECOMMUNICATION	COM	
82312B 90 6	SHENANDOAH TELECOMMUNICATION	CALL	
82312B 95 6	SHENANDOAH TELECOMMUNICATION	PUT	
824348 10 6 *	SHERWIN WILLIAMS CO	COM	
824348 90 6	SHERWIN WILLIAMS CO	CALL	
824348 95 6	SHERWIN WILLIAMS CO	PUT	
82452J 10 9 *	SHIFT4 PMTS INC	CL A	
82452J 90 9	SHIFT4 PMTS INC	CALL	
82452J 95 9	SHIFT4 PMTS INC	PUT	
82452L 20 3 *	SHIFTPIXY INC	COM NEW	
82452L 90 3	SHIFTPIXY INC	CALL	
82452L 95 3	SHIFTPIXY INC	PUT	
82452T 10 7 *	SHIFT TECHNOLOGIES INC	CL A	
82452T 90 7	SHIFT TECHNOLOGIES INC	CALL	
82452T 95 7	SHIFT TECHNOLOGIES INC	PUT	
82452T 11 5	SHIFT TECHNOLOGIES INC	*W EXP 10/13/202	DELETED
824567 30 9	SHINECO INC	COM	
824596 10 0	SHINHAN FINANCIAL GROUP CO L	SPN ADR RESTRD	
824689 AG 8	SHIP FIN INTL LTD	NOTE 4.875% 5/0	
824889 10 9 *	SHOE CARNIVAL INC	COM	
824889 90 9	SHOE CARNIVAL INC	CALL	
824889 95 9	SHOE CARNIVAL INC	PUT	
82489T 10 4 *	SHOCKWAVE MED INC	COM	
82489T 90 4	SHOCKWAVE MED INC	CALL	
82489T 95 4	SHOCKWAVE MED INC	PUT	
82489W 10 7 *	SHOALS TECHNOLOGIES GROUP IN	CL A	ADDED
82489W 90 7	SHOALS TECHNOLOGIES GROUP IN	CALL	ADDED
82489W 95 7	SHOALS TECHNOLOGIES GROUP IN	PUT	ADDED
82509L AA 5	SHOPIFY INC	NOTE 0.125%11/0	
82509L 10 7 *	SHOPIFY INC	CL A	
82509L 90 7	SHOPIFY INC	CALL	
82509L 95 7	SHOPIFY INC	PUT	
825107 10 5	SHORE BANCSHARES INC	COM	
82536T 10 7	SHOTSPOTTER INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 498

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
825690 10 0 *	SHUTTERSTOCK INC	COM	
825690 90 0	SHUTTERSTOCK INC	CALL	
825690 95 0	SHUTTERSTOCK INC	PUT	
825698 10 3 *	SHYFT GROUP INC	COM	
825698 90 3	SHYFT GROUP INC	CALL	
825698 95 3	SHYFT GROUP INC	PUT	
825704 10 9 *	SI BONE INC	COM	
825704 90 9	SI BONE INC	CALL	
825704 95 9	SI BONE INC	PUT	
82575P 10 7 *	SIBANYE STILLWATER LTD	SPONSORED ADR	
82575P 90 7	SIBANYE STILLWATER LTD	CALL	
82575P 95 7	SIBANYE STILLWATER LTD	PUT	
826176 10 9 *	SIEBERT FINL CORP	COM	
826176 90 9	SIEBERT FINL CORP	CALL	
826176 95 9	SIEBERT FINL CORP	PUT	
82620P 10 2 *	SIERRA BANCORP	COM	
82620P 90 2	SIERRA BANCORP	CALL	
82620P 95 2	SIERRA BANCORP	PUT	
82621J 10 5 *	SIENTRA INC	COM	
82621J 90 5	SIENTRA INC	CALL	
82621J 95 5	SIENTRA INC	PUT	
82639W 10 6	SIERRA METALS INC	COM	
82640U 40 4 *	SIERRA ONCOLOGY INC	COM NEW	
82640U 90 4	SIERRA ONCOLOGY INC	CALL	
82640U 95 4	SIERRA ONCOLOGY INC	PUT	
826516 10 6 *	SIERRA WIRELESS INC	COM	
826516 90 6	SIERRA WIRELESS INC	CALL	
826516 95 6	SIERRA WIRELESS INC	PUT	
826546 10 3	SIFCO INDS INC	COM	
82655M 10 7 *	SIFY TECHNOLOGIES LTD	SPONSORED ADS	
82655M 90 7	SIFY TECHNOLOGIES LTD	CALL	
82655M 95 7	SIFY TECHNOLOGIES LTD	PUT	
82657L 10 7	SIGILON THERAPEUTICS INC	COM	
826598 11 2	SIGMA LABS INC	*W EXP 02/15/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 499

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
826598 50 0 *	SIGMA LABS INC	COM	
826598 90 0	SIGMA LABS INC	CALL	
826598 95 0	SIGMA LABS INC	PUT	
82661L 10 1	SIGMATRON INTL INC	COM	
82669G 10 4 *	SIGNATURE BK NEW YORK N Y	COM	
82669G 90 4	SIGNATURE BK NEW YORK N Y	CALL	
82669G 95 4	SIGNATURE BK NEW YORK N Y	PUT	
82671G 10 0 *	SIGNIFY HEALTH INC	CL A COM	ADDED
82671G 90 0	SIGNIFY HEALTH INC	CALL	ADDED
82671G 95 0	SIGNIFY HEALTH INC	PUT	ADDED
82686Q 10 1	SILENCE THERAPEUTICS PLC	ADS	
826917 10 6 *	SIGA TECHNOLOGIES INC	COM	
826917 90 6	SIGA TECHNOLOGIES INC	CALL	
826917 95 6	SIGA TECHNOLOGIES INC	PUT	
826919 AB 8	SILICON LABORATORIES INC	NOTE 1.375% 3/0	DELETED
826919 10 2 *	SILICON LABORATORIES INC	COM	
826919 90 2	SILICON LABORATORIES INC	CALL	
826919 95 2	SILICON LABORATORIES INC	PUT	
827048 10 9 *	SILGAN HOLDINGS INC	COM	
827048 90 9	SILGAN HOLDINGS INC	CALL	
827048 95 9	SILGAN HOLDINGS INC	PUT	
82706C 10 8 *	SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	
82706C 90 8	SILICON MOTION TECHNOLOGY CO	CALL	
82706C 95 8	SILICON MOTION TECHNOLOGY CO	PUT	
82710M 10 0 *	SILK RD MED INC	COM	
82710M 90 0	SILK RD MED INC	CALL	
82710M 95 0	SILK RD MED INC	PUT	
82835P 10 3 *	SILVERCORP METALS INC	COM	
82835P 90 3	SILVERCORP METALS INC	CALL	
82835P 95 3	SILVERCORP METALS INC	PUT	
82835W 10 8	SILVERBACK THERAPEUTICS INC	COM	
828359 10 9	SILVERCREST ASSET MGMT GROUP	CL A	
82836G 10 2	SILVERBOW RES INC	COM	
82836L 20 0	SILVERBOX ENGAGED MERGER CO	UNIT 03/31/2028	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 500

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
828363 10 1 *	SILVERCREST METALS INC	COM	
828363 90 1	SILVERCREST METALS INC	CALL	
828363 95 1	SILVERCREST METALS INC	PUT	
82837P 40 8 *	SILVERGATE CAP CORP	CL A	
82837P 90 8	SILVERGATE CAP CORP	CALL	
82837P 95 8	SILVERGATE CAP CORP	PUT	
82846H 20 7	SILVERSUN TECHNOLOGIES INC	COM NEW	
828730 20 0 *	SIMMONS 1ST NATL CORP	CL A \$1 PAR	
828730 90 0	SIMMONS 1ST NATL CORP	CALL	
828730 95 0	SIMMONS 1ST NATL CORP	PUT	
82880R 20 2	SIMON PROPERTY GRP ACQ HOLDI	UNIT 99/99/9999	ADDED
828806 10 9 *	SIMON PPTY GROUP INC NEW	COM	
828806 90 9	SIMON PPTY GROUP INC NEW	CALL	
828806 95 9	SIMON PPTY GROUP INC NEW	PUT	
82889N 10 3	SIMPLIFY EXCHANGE TRADED FUN	US EQT PLS CNVEX	
82889N 20 2	SIMPLIFY EXCHANGE TRADED FUN	US EQT PLS DWNSD	
82889N 30 1	SIMPLIFY EXCHANGE TRADED FUN	US EQT PLS UPSID	
82889N 40 0	SIMPLIFY EXCHANGE TRADED FUN	NASDAQ 100 CNVX	
82889N 50 9	SIMPLIFY EXCHANGE TRADED FUN	NASDAQ 100 DS CN	
82889N 70 7	SIMPLIFY EXCHANGE TRADED FUN	VOLT FINTECH DIS	
82889N 80 6	SIMPLIFY EXCHANGE TRADED FUN	VOLT POP CULTURE	
82889N 87 1	SIMPLIFY EXCHANGE TRADED FUN	VOLT CLOUD CYB	
82889N 88 9	SIMPLIFY EXCHANGE TRADED FUN	VOLT ROBOCAR DI	
82900L 10 2 *	SIMPLY GOOD FOODS CO	COM	
82900L 90 2	SIMPLY GOOD FOODS CO	CALL	
82900L 95 2	SIMPLY GOOD FOODS CO	PUT	
829073 10 5 *	SIMPSON MFG INC	COM	
829073 90 5	SIMPSON MFG INC	CALL	
829073 95 5	SIMPSON MFG INC	PUT	
829214 10 5 *	SIMULATIONS PLUS INC	COM	
829214 90 5	SIMULATIONS PLUS INC	CALL	
829214 95 5	SIMULATIONS PLUS INC	PUT	
829226 10 9 *	SINCLAIR BROADCAST GROUP INC	CL A	
829226 90 9	SINCLAIR BROADCAST GROUP INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 501

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
829226 95 9	SINCLAIR BROADCAST GROUP INC	PUT	
82935M 10 9 *	SINOPEC SHANGHAI PETROCHEMIC	SPON ADR H	
82935M 90 9	SINOPEC SHANGHAI PETROCHEMIC	CALL	
82935M 95 9	SINOPEC SHANGHAI PETROCHEMIC	PUT	
82935V 20 8 *	SINO-GLOBAL SHIPPING AMER LT	COM NEW	
82935V 90 8	SINO-GLOBAL SHIPPING AMER LT	CALL	
82935V 95 8	SINO-GLOBAL SHIPPING AMER LT	PUT	
829392 30 7	SINTX TECHNOLOGIES INC	COM NEW	
829399 10 4 *	SIO GENE THERAPIES INC	COMMON	
829399 90 4	SIO GENE THERAPIES INC	CALL	
829399 95 4	SIO GENE THERAPIES INC	PUT	
829658 10 3	SIREN ETF TR	LG BLND IDX ETF	
829658 20 2 *	SIREN ETF TR	NSD NXGN ECO ETF	
829658 90 2	SIREN ETF TR	CALL	
829658 95 2	SIREN ETF TR	PUT	
829658 30 1	SIREN ETF TR	DIVCN LDRS ETF	
829658 40 0	SIREN ETF TR	DIVCN DIVD ETF	
82968B 10 3 *	SIRIUS XM HOLDINGS INC	COM	
82968B 90 3	SIRIUS XM HOLDINGS INC	CALL	
82968B 95 3	SIRIUS XM HOLDINGS INC	PUT	
82981J 10 9 *	SITE CTRS CORP	COM	
82981J 90 9	SITE CTRS CORP	CALL	
82981J 95 9	SITE CTRS CORP	PUT	
82982L 10 3 *	SITEONE LANDSCAPE SUPPLY INC	COM	
82982L 90 3	SITEONE LANDSCAPE SUPPLY INC	CALL	
82982L 95 3	SITEONE LANDSCAPE SUPPLY INC	PUT	
82982T 10 6	SITIME CORP	COM	
83001A 10 2 *	SIX FLAGS ENTMT CORP NEW	COM	
83001A 90 2	SIX FLAGS ENTMT CORP NEW	CALL	
83001A 95 2	SIX FLAGS ENTMT CORP NEW	PUT	
83012A 10 9 *	SIXTH STREET SPECIALTY LENDN	COM	
83012A 90 9	SIXTH STREET SPECIALTY LENDN	CALL	
83012A 95 9	SIXTH STREET SPECIALTY LENDN	PUT	
83013Q 15 2	SIYATA MOBILE INC	*W EXP 09/24/202	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 502

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
83013Q 50 9	SIYATA MOBILE INC	COM NEW	
830566 10 5 *	SKECHERS U S A INC	CL A	
830566 90 5	SKECHERS U S A INC	CALL	
830566 95 5	SKECHERS U S A INC	PUT	
83067L 10 9 *	SKILLZ INC	COM	
83067L 90 9	SKILLZ INC	CALL	
83067L 95 9	SKILLZ INC	PUT	
83067L 11 7	SKILLZ INC	*W EXP 02/26/202	
830830 10 5 *	SKYLINE CHAMPION CORPORATION	COM	
830830 90 5	SKYLINE CHAMPION CORPORATION	CALL	
830830 95 5	SKYLINE CHAMPION CORPORATION	PUT	
830879 10 2 *	SKYWEST INC	COM	
830879 90 2	SKYWEST INC	CALL	
830879 95 2	SKYWEST INC	PUT	
83088M 10 2 *	SKYWORKS SOLUTIONS INC	COM	
83088M 90 2	SKYWORKS SOLUTIONS INC	CALL	
83088M 95 2	SKYWORKS SOLUTIONS INC	PUT	
83088V 10 2 *	SLACK TECHNOLOGIES INC	COM CL A	
83088V 90 2	SLACK TECHNOLOGIES INC	CALL	
83088V 95 2	SLACK TECHNOLOGIES INC	PUT	
83125X 10 3 *	SLEEP NUMBER CORP	COM	
83125X 90 3	SLEEP NUMBER CORP	CALL	
83125X 95 3	SLEEP NUMBER CORP	PUT	
83175M 20 5 *	SMITH & NEPHEW PLC	SPDN ADR NEW	
83175M 90 5	SMITH & NEPHEW PLC	CALL	
83175M 95 5	SMITH & NEPHEW PLC	PUT	
831754 10 6 *	SMITH & WESSON BRANDS INC	COM	
831754 90 6	SMITH & WESSON BRANDS INC	CALL	
831754 95 6	SMITH & WESSON BRANDS INC	PUT	
831865 20 9 *	SMITH A O CORP	COM	
831865 90 9	SMITH A O CORP	CALL	
831865 95 9	SMITH A O CORP	PUT	
83190L 20 8 *	SMARTFINANCIAL INC	COM NEW	
83190L 90 8	SMARTFINANCIAL INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 503

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
83190L 95 8	SMARTFINANCIAL INC	PUT	
83191H 10 7 *	SMART SAND INC	COM	
83191H 90 7	SMART SAND INC	CALL	
83191H 95 7	SMART SAND INC	PUT	
83192H 10 6 *	SMILEDIRECTCLUB INC	CL A COM	
83192H 90 6	SMILEDIRECTCLUB INC	CALL	
83192H 95 6	SMILEDIRECTCLUB INC	PUT	
83200N 10 3 *	SMARTSHEET INC	COM CL A	
83200N 90 3	SMARTSHEET INC	CALL	
83200N 95 3	SMARTSHEET INC	PUT	
83205Y AB 0	SMART GLOBAL HLDGS INC	NOTE 2.250% 2/1	ADDED
832154 20 7 *	SMITH MICRO SOFTWARE INC	COM NEW	
832154 90 7	SMITH MICRO SOFTWARE INC	CALL	
832154 95 7	SMITH MICRO SOFTWARE INC	PUT	
832156 10 3	SMITH MIDLAND CORP	COM	
832682 20 7 *	SMTC CORP	COM NEW	
832682 90 7	SMTC CORP	CALL	
832682 95 7	SMTC CORP	PUT	
832696 40 5 *	SMUCKER J M CO	COM NEW	
832696 90 5	SMUCKER J M CO	CALL	
832696 95 5	SMUCKER J M CO	PUT	
833034 10 1 *	SNAP ON INC	COM	
833034 90 1	SNAP ON INC	CALL	
833034 95 1	SNAP ON INC	PUT	
83304A AB 2	SNAP INC	NOTE 0.750% 8/0	
83304A 10 6 *	SNAP INC	CL A	
83304A 90 6	SNAP INC	CALL	
83304A 95 6	SNAP INC	PUT	
833445 10 9 *	SNOWFLAKE INC	CL A	
833445 90 9	SNOWFLAKE INC	CALL	
833445 95 9	SNOWFLAKE INC	PUT	
83356Q 10 8 *	SO YOUNG INTERNATIONAL INC	SPONSORED ADS	
83356Q 90 8	SO YOUNG INTERNATIONAL INC	CALL	
83356Q 95 8	SO YOUNG INTERNATIONAL INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 504

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
83363K 20 1	SOCIAL LEVERAGE ACQUISN CORP	UNIT 99/99/9999	ADDED
833635 10 5 *	SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	
833635 90 5	SOCIEDAD QUIMICA Y MINERA DE	CALL	
833635 95 5	SOCIEDAD QUIMICA Y MINERA DE	PUT	
833636 11 1	SOCIEDAD QUIMICA Y MINERA DE	RIGHT 04/19/2021	ADDED
83368E 20 0	SOCKET MOBILE INC	COM NEW	
83407F 10 1 *	SOFTWARE ACQUISITN GRUP INC	COM CL A	
83407F 90 1	SOFTWARE ACQUISITN GRUP INC	CALL	
83407F 95 1	SOFTWARE ACQUISITN GRUP INC	PUT	
83407F 11 9	SOFTWARE ACQUISITN GRUP INC	*W EXP 09/17/202	
83407F 20 0	SOFTWARE ACQUISITN GRUP INC	UNIT 99/99/9999	
83409V 10 4 *	SOGO INC	ADR REPSTG A	
83409V 90 4	SOGO INC	CALL	
83409V 95 4	SOGO INC	PUT	
83410S 10 8 *	SOHU COM LTD	SPONSORED ADS	
83410S 90 8	SOHU COM LTD	CALL	
83410S 95 8	SOHU COM LTD	PUT	
83413U 10 0 *	SLR INVESTMENT CORP	COM	
83413U 90 0	SLR INVESTMENT CORP	CALL	
83413U 95 0	SLR INVESTMENT CORP	PUT	
83416M 10 5 *	SLR SENIOR INVESTMENT CORP	COM	
83416M 90 5	SLR SENIOR INVESTMENT CORP	CALL	
83416M 95 5	SLR SENIOR INVESTMENT CORP	PUT	
83417M 10 4 *	SOLAREGE TECHNOLOGIES INC	COM	
83417M 90 4	SOLAREGE TECHNOLOGIES INC	CALL	
83417M 95 4	SOLAREGE TECHNOLOGIES INC	PUT	
83417Q 10 5 *	SOLARWINDS CORP	COM	
83417Q 90 5	SOLARWINDS CORP	CALL	
83417Q 95 5	SOLARWINDS CORP	PUT	
83418M 10 3 *	SOLARIS OILFIELD INFRASTRUCT	COM CL A	
83418M 90 3	SOLARIS OILFIELD INFRASTRUCT	CALL	
83418M 95 3	SOLARIS OILFIELD INFRASTRUCT	PUT	
8342EP 10 7	SOLITARIO ZINC CORP	COM	
834203 20 0 *	SOLENO THERAPEUTICS INC	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 505

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
834203 90 0	SOLENO THERAPEUTICS INC	CALL	
834203 95 0	SOLENO THERAPEUTICS INC	PUT	
83422E 10 5 *	SOLID BIOSCIENCES INC	COM	
83422E 90 5	SOLID BIOSCIENCES INC	CALL	
83422E 95 5	SOLID BIOSCIENCES INC	PUT	
834223 11 7	SOLIGENIX INC	*W EXP 11/14/202	
834223 30 7	SOLIGENIX INC	COM	
834251 10 0	SOLITON INC	COM	
83545G 10 2 *	SONIC AUTOMOTIVE INC	CL A	
83545G 90 2	SONIC AUTOMOTIVE INC	CALL	
83545G 95 2	SONIC AUTOMOTIVE INC	PUT	
83548F 10 1	SONIM TECHNOLOGIES INC	COM	
83548R 10 5 *	SONNET BIOTHERAPEUTC HLDNG I	COM	
83548R 90 5	SONNET BIOTHERAPEUTC HLDNG I	CALL	
83548R 95 5	SONNET BIOTHERAPEUTC HLDNG I	PUT	
835495 10 2 *	SONOCO PRODS CO	COM	
835495 90 2	SONOCO PRODS CO	CALL	
835495 95 2	SONOCO PRODS CO	PUT	
83558L 20 4	SONOMA PHARMACEUTICALS INC	COM NEW	
835699 30 7 *	SONY CORP	SPONSORED ADR	
835699 90 7	SONY CORP	CALL	
835699 95 7	SONY CORP	PUT	
83570H 10 8 *	SONOS INC	COM	
83570H 90 8	SONOS INC	CALL	
83570H 95 8	SONOS INC	PUT	
83587F 20 2 *	SORRENTO THERAPEUTICS INC	COM NEW	
83587F 90 2	SORRENTO THERAPEUTICS INC	CALL	
83587F 95 2	SORRENTO THERAPEUTICS INC	PUT	
83587W 10 6 *	SOS LIMITED	SPNSORD ADS NEW	
83587W 90 6	SOS LIMITED	CALL	
83587W 95 6	SOS LIMITED	PUT	
83600C 10 3	SOTHERLY HOTELS INC	COM	
83601L 10 2	SOTERA HEALTH CO	COM	
83607A 10 0	SOUND FINL BANCORP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 506

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
836144 10 5	SOURCE CAP INC	COM	
838518 10 8 *	SOUTH JERSEY INDS INC	COM	
838518 90 8	SOUTH JERSEY INDS INC	CALL	
838518 95 8	SOUTH JERSEY INDS INC	PUT	
838518 11 6	SOUTH JERSEY INDS INC	UNIT 99/99/9999	
838518 30 6	SOUTH JERSEY INDS INC	UNIT 04/01/2024	ADDED
838884 10 4	SOUTH MTN MERGER CORP	COM CL A	DELETED
838884 11 2	SOUTH MTN MERGER CORP	*W EXP 06/20/202	DELETED
838884 20 3	SOUTH MTN MERGER CORP	UNIT 99/99/9999	DELETED
83946P 10 7	SOUTH PLAINS FINANCIAL INC	COM	
840441 10 9 *	SOUTH ST CORP	COM	
840441 90 9	SOUTH ST CORP	CALL	
840441 95 9	SOUTH ST CORP	PUT	
842587 10 7 *	SOUTHERN CO	COM	
842587 90 7	SOUTHERN CO	CALL	
842587 95 7	SOUTHERN CO	PUT	
842587 60 2	SOUTHERN CO	UNIT 08/01/2022	
84265V 10 5 *	SOUTHERN COPPER CORP	COM	
84265V 90 5	SOUTHERN COPPER CORP	CALL	
84265V 95 5	SOUTHERN COPPER CORP	PUT	
842873 10 1	SOUTHERN FIRST BANCSHARES	COM	
843380 10 6	SOUTHERN MO BANCORP INC	COM	
843395 10 4	SOUTHERN NATL BANCORP OF VA	COM	DELETED
84470P 10 9 *	SOUTHSIDE BANCSHARES INC	COM	
84470P 90 9	SOUTHSIDE BANCSHARES INC	CALL	
84470P 95 9	SOUTHSIDE BANCSHARES INC	PUT	
844741 BG 2	SOUTHWEST AIRLS CO	NOTE 1.250% 5/0	
844741 10 8 *	SOUTHWEST AIRLS CO	COM	
844741 90 8	SOUTHWEST AIRLS CO	CALL	
844741 95 8	SOUTHWEST AIRLS CO	PUT	
844895 10 2 *	SOUTHWEST GAS HLDGS INC	COM	
844895 90 2	SOUTHWEST GAS HLDGS INC	CALL	
844895 95 2	SOUTHWEST GAS HLDGS INC	PUT	
845467 10 9 *	SOUTHWESTERN ENERGY CO	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 507

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
845467 90 9	SOUTHWESTERN ENERGY CO	CALL	
845467 95 9	SOUTHWESTERN ENERGY CO	PUT	
846511 10 3 *	SPARK ENERGY INC	CL A COM	
846511 90 3	SPARK ENERGY INC	CALL	
846511 95 3	SPARK ENERGY INC	PUT	
846517 10 0 *	SPARK NETWORKS SE	SPONSORED ADR	
846517 90 0	SPARK NETWORKS SE	CALL	
846517 95 0	SPARK NETWORKS SE	PUT	
84677L 10 9	SPARTACUS ACQUISITION CORP	CL A	
84677L 11 7	SPARTACUS ACQUISITION CORP	*W EXP 10/31/202	
84677L 20 8	SPARTACUS ACQUISITION CORP	UNIT 10/31/2027	
84677R 20 5	SPARTAN ACQUISITION CORP III	UNIT 99/99/9999	ADDED
846775 10 4 *	SPARTAN ACQUISITION CORP II	COM	ADDED
846775 90 4	SPARTAN ACQUISITION CORP II	CALL	ADDED
846775 95 4	SPARTAN ACQUISITION CORP II	PUT	ADDED
846775 11 2	SPARTAN ACQUISITION CORP II	*W EXP 11/28/202	ADDED
846775 20 3	SPARTAN ACQUISITION CORP II	UNIT 99/99/9999	
847215 10 0 *	SPARTANNASH CO	COM	
847215 90 0	SPARTANNASH CO	CALL	
847215 95 0	SPARTANNASH CO	PUT	
84741T 10 4	SPECIAL OPPORTUNITIES FD INC	COM	
84763A 10 8 *	SPECTRUM PHARMACEUTICALS INC	COM	
84763A 90 8	SPECTRUM PHARMACEUTICALS INC	CALL	
84763A 95 8	SPECTRUM PHARMACEUTICALS INC	PUT	
84790A 10 5 *	SPECTRUM BRANDS HLDGS INC NE	COM	
84790A 90 5	SPECTRUM BRANDS HLDGS INC NE	CALL	
84790A 95 5	SPECTRUM BRANDS HLDGS INC NE	PUT	
84833T 10 3 *	SPERO THERAPEUTICS INC	COM	
84833T 90 3	SPERO THERAPEUTICS INC	CALL	
84833T 95 3	SPERO THERAPEUTICS INC	PUT	
84841L 30 8	SPHERE 3D CORP NEW	COM	
84857L 10 1 *	SPIRE INC	COM	
84857L 90 1	SPIRE INC	CALL	
84857L 95 1	SPIRE INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 508

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
848574 10 9 *	SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	
848574 90 9	SPIRIT AEROSYSTEMS HLDGS INC	CALL	
848574 95 9	SPIRIT AEROSYSTEMS HLDGS INC	PUT	
848577 AA 0	SPIRIT AIRLS INC	NOTE 4.750% 5/1	
848577 10 2 *	SPIRIT AIRLS INC	COM	
848577 90 2	SPIRIT AIRLS INC	CALL	
848577 95 2	SPIRIT AIRLS INC	PUT	
84858T 20 2	SPINNAKER ETF SERIES	UVA UNCONSTRAIND	
84858T 40 0 *	SPINNAKER ETF SERIES	CANNABIS ETF	
84858T 90 0	SPINNAKER ETF SERIES	CALL	
84858T 95 0	SPINNAKER ETF SERIES	PUT	
84860W AB 8	SPIRIT RLTY CAP INC NEW	NOTE 3.750% 5/1	
84860W 30 0 *	SPIRIT RLTY CAP INC NEW	COM NEW	
84860W 90 0	SPIRIT RLTY CAP INC NEW	CALL	
84860W 95 0	SPIRIT RLTY CAP INC NEW	PUT	
84861D 10 3	SPIRIT OF TEX BANCSHARES INC	COM	
84863T 10 6 *	SPOK HLDGS INC	COM	
84863T 90 6	SPOK HLDGS INC	CALL	
84863T 95 6	SPOK HLDGS INC	PUT	
848637 AC 8	SPLUNK INC	NOTE 0.500% 9/1	
848637 AD 6	SPLUNK INC	NOTE 1.125% 9/1	
848637 10 4 *	SPLUNK INC	COM	
848637 90 4	SPLUNK INC	CALL	
848637 95 4	SPLUNK INC	PUT	
84918M 10 6 *	SPORTS ENTERTAINMENT ACQU CO	COM CL A	
84918M 90 6	SPORTS ENTERTAINMENT ACQU CO	CALL	
84918M 95 6	SPORTS ENTERTAINMENT ACQU CO	PUT	
84918M 11 4	SPORTS ENTERTAINMENT ACQU CO	*W EXP 10/30/202	
84918M 20 5	SPORTS ENTERTAINMENT ACQU CO	UNIT 99/99/9999	
849196 20 9	SPORTSTEK ACQUISITION CORP	UNIT 02/16/2028	ADDED
84920Y 10 6 *	SPORTSMANS WHSE HLDGS INC	COM	
84920Y 90 6	SPORTSMANS WHSE HLDGS INC	CALL	
84920Y 95 6	SPORTSMANS WHSE HLDGS INC	PUT	
849343 10 8 *	SPRAGUE RES LP	COM UNIT REP LTD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 509

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
849343 90 8	SPRAGUE RES LP	CALL	
849343 95 8	SPRAGUE RES LP	PUT	
85205L 10 7	SPRINGWORKS THERAPEUTICS INC	COM	
852066 20 8 *	SPROTT INC	COM NEW	
852066 90 8	SPROTT INC	CALL	
852066 95 8	SPROTT INC	PUT	
85207H 10 4	SPROTT PHYSICAL GOLD TR	UNIT	
85207K 10 7	SPROTT PHYSICAL SILVER TR	TR UNIT	
85207Q 10 4	SPROTT PHYSICAL PLAT PALLAD	UNIT	
85208J 10 9	SPROTT FOCUS TR INC	COM	
85208M 10 2 *	SPROUTS FMRS MKT INC	COM	
85208M 90 2	SPROUTS FMRS MKT INC	CALL	
85208M 95 2	SPROUTS FMRS MKT INC	PUT	
85208R 10 1	SPROTT PHYSICAL GOLD & SILVE	TR UNIT	
85209E 10 9	SPRUCE BIOSCIENCES INC	COM	
85209W 10 9 *	SPROUT SOCIAL INC	COM CL A	
85209W 90 9	SPROUT SOCIAL INC	CALL	
85209W 95 9	SPROUT SOCIAL INC	PUT	
85210B 10 2	SPROTT ETF TRUST	GOLD MINERS ETF	
85210B 20 1	SPROTT ETF TRUST	JR GOLD MINERS E	
852234 AB 9	SQUARE INC	NOTE 0.375% 3/0	
852234 AD 5	SQUARE INC	NOTE 0.500% 5/1	
852234 10 3 *	SQUARE INC	CL A	
852234 90 3	SQUARE INC	CALL	
852234 95 3	SQUARE INC	PUT	
852312 30 5 *	STAAR SURGICAL CO	COM PAR \$0.01	
852312 90 5	STAAR SURGICAL CO	CALL	
852312 95 5	STAAR SURGICAL CO	PUT	
85236Q 10 9 *	STABLE RD ACQUISITION CORP	COM CL A	
85236Q 90 9	STABLE RD ACQUISITION CORP	CALL	
85236Q 95 9	STABLE RD ACQUISITION CORP	PUT	
85236Q 11 7	STABLE RD ACQUISITION CORP	*W EXP 05/15/202	
85236Q 20 8	STABLE RD ACQUISITION CORP	UNIT 05/15/2026	
852387 30 7	STAFFING 360 SOLUTIONS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 510

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
85254J 10 2 *	STAG INDL INC	COM	
85254J 90 2	STAG INDL INC	CALL	
85254J 95 2	STAG INDL INC	PUT	
852857 20 0 *	STAMPS COM INC	COM NEW	
852857 90 0	STAMPS COM INC	CALL	
852857 95 0	STAMPS COM INC	PUT	
85303B 10 0	STANDARD AVB FINL CORP	COM	
853666 10 5 *	STANDARD MTR PRODS INC	COM	
853666 90 5	STANDARD MTR PRODS INC	CALL	
853666 95 5	STANDARD MTR PRODS INC	PUT	
854231 10 7 *	STANDEX INTL CORP	COM	
854231 90 7	STANDEX INTL CORP	CALL	
854231 95 7	STANDEX INTL CORP	PUT	
854502 10 1 *	STANLEY BLACK & DECKER INC	COM	
854502 90 1	STANLEY BLACK & DECKER INC	CALL	
854502 95 1	STANLEY BLACK & DECKER INC	PUT	
854502 84 6	STANLEY BLACK & DECKER INC	UNIT 11/15/2022	
85472N 10 9 *	STANTEC INC	COM	
85472N 90 9	STANTEC INC	CALL	
85472N 95 9	STANTEC INC	PUT	
85512C 10 5 *	STAR GROUP L P	UNIT LTD PARTNR	
85512C 90 5	STAR GROUP L P	CALL	
85512C 95 5	STAR GROUP L P	PUT	
85513Q 10 3	STAR EQUITY HOLDINGS INC	COM	ADDED
855179 10 7	STAR PEAK CORP II	COM CL A	ADDED
855179 11 5	STAR PEAK CORP II	*W EXP 12/24/202	ADDED
855179 20 6	STAR PEAK CORP II	UNIT 99/99/9999	ADDED
855185 10 4 *	STAR PEAK ENERGY TRANSITION	CL A	
855185 90 4	STAR PEAK ENERGY TRANSITION	CALL	
855185 95 4	STAR PEAK ENERGY TRANSITION	PUT	
855185 11 2	STAR PEAK ENERGY TRANSITION	*W EXP 08/11/202	
855185 20 3	STAR PEAK ENERGY TRANSITION	UNIT 99/99/9999	
85521J 10 9 *	STARBOARD VALUE ACQUISITN CO	COM CL A	
85521J 90 9	STARBOARD VALUE ACQUISITN CO	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 511

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
85521J 95 9	STARBOARD VALUE ACQUISITN CO	PUT	
85521J 11 7	STARBOARD VALUE ACQUISITN CO	*W EXP 09/10/202	
85521J 20 8	STARBOARD VALUE ACQUISITN CO	UNIT 09/10/2025	
855244 10 9 *	STARBUCKS CORP	COM	
855244 90 9	STARBUCKS CORP	CALL	
855244 95 9	STARBUCKS CORP	PUT	
855668 10 9	STARRETT L S CO	CL A	
85569C 10 7 *	STARTEK INC	COM	
85569C 90 7	STARTEK INC	CALL	
85569C 95 7	STARTEK INC	PUT	
855707 10 5 *	STATE AUTO FINL CORP	COM	
855707 90 5	STATE AUTO FINL CORP	CALL	
855707 95 5	STATE AUTO FINL CORP	PUT	
85571B AH 8	STARWOOD PPTY TR INC	NOTE 4.375% 4/0	
85571B 10 5 *	STARWOOD PPTY TR INC	COM	
85571B 90 5	STARWOOD PPTY TR INC	CALL	
85571B 95 5	STARWOOD PPTY TR INC	PUT	
857477 10 3 *	STATE STR CORP	COM	
857477 90 3	STATE STR CORP	CALL	
857477 95 3	STATE STR CORP	PUT	
85789A 10 5	STEALTH BIOTHERAPEUTICS CORP	SPONSORED ADS	
858098 10 6 *	STEEL CONNECT INC	COM	
858098 90 6	STEEL CONNECT INC	CALL	
858098 95 6	STEEL CONNECT INC	PUT	
858119 10 0 *	STEEL DYNAMICS INC	COM	
858119 90 0	STEEL DYNAMICS INC	CALL	
858119 95 0	STEEL DYNAMICS INC	PUT	
85814R 10 7	STEEL PARTNERS HLDGS L P	LTD PRTRSHIP U	
858155 20 3 *	STEELCASE INC	CL A	
858155 90 3	STEELCASE INC	CALL	
858155 95 3	STEELCASE INC	PUT	
858568 10 8 *	STELLUS CAP INVT CORP	COM	
858568 90 8	STELLUS CAP INVT CORP	CALL	
858568 95 8	STELLUS CAP INVT CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 512

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
858586 10 0 *	STEPAN CO	COM	
858586 90 0	STEPAN CO	CALL	
858586 95 0	STEPAN CO	PUT	
858912 10 8 *	STERICYCLE INC	COM	
858912 90 8	STERICYCLE INC	CALL	
858912 95 8	STERICYCLE INC	PUT	
85914M 10 7 *	STEPSTONE GROUP INC	COM CL A	
85914M 90 7	STEPSTONE GROUP INC	CALL	
85914M 95 7	STEPSTONE GROUP INC	PUT	
85916J 40 9 *	STEREOTAXIS INC	COM NEW	
85916J 90 9	STEREOTAXIS INC	CALL	
85916J 95 9	STEREOTAXIS INC	PUT	
85917A 10 0 *	STERLING BANCORP DEL	COM	
85917A 90 0	STERLING BANCORP DEL	CALL	
85917A 95 0	STERLING BANCORP DEL	PUT	
85917W 10 2	STERLING BANCORP INC	COM	
859241 10 1 *	STERLING CONSTR INC	COM	
859241 90 1	STERLING CONSTR INC	CALL	
859241 95 1	STERLING CONSTR INC	PUT	
860372 10 1 *	STEWART INFORMATION SVCS COR	COM	
860372 90 1	STEWART INFORMATION SVCS COR	CALL	
860372 95 1	STEWART INFORMATION SVCS COR	PUT	
860630 10 2 *	STIFEL FINL CORP	COM	
860630 90 2	STIFEL FINL CORP	CALL	
860630 95 2	STIFEL FINL CORP	PUT	
860897 10 7 *	STITCH FIX INC	COM CL A	
860897 90 7	STITCH FIX INC	CALL	
860897 95 7	STITCH FIX INC	PUT	
861012 10 2 *	STMICROELECTRONICS N V	NY REGISTRY	
861012 90 2	STMICROELECTRONICS N V	CALL	
861012 95 2	STMICROELECTRONICS N V	PUT	
861025 10 4 *	STOCK YDS BANCORP INC	COM	
861025 90 4	STOCK YDS BANCORP INC	CALL	
861025 95 4	STOCK YDS BANCORP INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 513

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
86150R 10 7 *	STOKE THERAPEUTICS INC	COM	
86150R 90 7	STOKE THERAPEUTICS INC	CALL	
86150R 95 7	STOKE THERAPEUTICS INC	PUT	
86164T 10 7	STONE HBR EMERGING MKTS INCO	COM	
86164W 10 0	STONE HBR EMERGING MKTS TOTA	COM	
861780 10 4	STONECASTLE FINL CORP	COM	
86183P 10 2 *	STONERIDGE INC	COM	
86183P 90 2	STONERIDGE INC	CALL	
86183P 95 2	STONERIDGE INC	PUT	
86184W 10 6 *	STONEMOR INC	COM	
86184W 90 6	STONEMOR INC	CALL	
86184W 95 6	STONEMOR INC	PUT	
861896 10 8 *	STONEX GROUP INC	COM	
861896 90 8	STONEX GROUP INC	CALL	
861896 95 8	STONEX GROUP INC	PUT	
862121 10 0 *	STORE CAP CORP	COM	
862121 90 0	STORE CAP CORP	CALL	
862121 95 0	STORE CAP CORP	PUT	
86272A 20 6	STRATA SKIN SCIENCES INC	COM NEW	
86272C 10 3 *	STRATEGIC ED INC	COM	
86272C 90 3	STRATEGIC ED INC	CALL	
86272C 95 3	STRATEGIC ED INC	PUT	
86280R 50 6 *	STRATEGY SHS	NS 7HANDL IDX	
86280R 90 6	STRATEGY SHS	CALL	
86280R 95 6	STRATEGY SHS	PUT	
86280R 80 3	STRATEGY SHS	DAY HAGAN NED	
86280R 88 6	STRATEGY SHS	NEWFOUND RESLV	
86309R 20 6	STRATIM CLOUD ACQUISITION CO	UNIT 03/05/2026	ADDED
863111 10 0	STRATTEC SEC CORP	COM	
863167 20 1	STRATUS PPTYS INC	COM NEW	
86323X 10 6 *	STREAMLINE HEALTH SOLUTIONS	COM	
86323X 90 6	STREAMLINE HEALTH SOLUTIONS	CALL	
86323X 95 6	STREAMLINE HEALTH SOLUTIONS	PUT	
86333M 10 8 *	STRIDE INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 514

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
86333M 90 8	STRIDE INC	CALL	
86333M 95 8	STRIDE INC	PUT	
863667 10 1 *	STRYKER CORPORATION	COM	
863667 90 1	STRYKER CORPORATION	CALL	
863667 95 1	STRYKER CORPORATION	PUT	
86389T 10 6	STUDIO CITY INTL HLDGS LTD	SPON ADS	
864159 10 8 *	STURM RUGER & CO INC	COM	
864159 90 8	STURM RUGER & CO INC	CALL	
864159 95 8	STURM RUGER & CO INC	PUT	
864482 10 4 *	SUBURBAN PROPANE PARTNERS L	UNIT LTD PARTN	
864482 90 4	SUBURBAN PROPANE PARTNERS L	CALL	
864482 95 4	SUBURBAN PROPANE PARTNERS L	PUT	
86562M 20 9 *	SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	
86562M 90 9	SUMITOMO MITSUI FINL GROUP I	CALL	
86562M 95 9	SUMITOMO MITSUI FINL GROUP I	PUT	
865646 30 1	SUMMER INFANT INC	COM NEW	
86606G 10 1	SUMMIT FINL GROUP INC	COM	
866082 AA 8	SUMMIT HOTEL PPTYS INC	NOTE 1.500% 2/1	ADDED
866082 10 0 *	SUMMIT HOTEL PPTYS INC	COM	
866082 90 0	SUMMIT HOTEL PPTYS INC	CALL	
866082 95 0	SUMMIT HOTEL PPTYS INC	PUT	
86614U 10 0 *	SUMMIT MATLS INC	CL A	
86614U 90 0	SUMMIT MATLS INC	CALL	
86614U 95 0	SUMMIT MATLS INC	PUT	
866142 40 9 *	SUMMIT MIDSTREAM PARTNERS LP	COM UNIT LTD	
866142 90 9	SUMMIT MIDSTREAM PARTNERS LP	CALL	
866142 95 9	SUMMIT MIDSTREAM PARTNERS LP	PUT	
866264 20 3	SUMMIT ST BK SANTA ROSA CALI	COM	
86627T 10 8 *	SUMMIT THERAPEUTICS INC	COM	
86627T 90 8	SUMMIT THERAPEUTICS INC	CALL	
86627T 95 8	SUMMIT THERAPEUTICS INC	PUT	
86633R 20 3	SUMMIT WIRELESS TECH INC	COM NEW	
86646P 10 3 *	SUMO LOGIC INC	COM	
86646P 90 3	SUMO LOGIC INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 515

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
86646P 95 3	SUMO LOGIC INC	PUT	
866674 10 4 *	SUN CMNTYS INC	COM	
866674 90 4	SUN CMNTYS INC	CALL	
866674 95 4	SUN CMNTYS INC	PUT	
866683 10 5	SUN CTRY AIRLS HLDGS INC	COM	ADDED
866796 10 5 *	SUN LIFE FINANCIAL INC.	COM	
866796 90 5	SUN LIFE FINANCIAL INC.	CALL	
866796 95 5	SUN LIFE FINANCIAL INC.	PUT	
86722A 10 3 *	SUNCOKE ENERGY INC	COM	
86722A 90 3	SUNCOKE ENERGY INC	CALL	
86722A 95 3	SUNCOKE ENERGY INC	PUT	
867224 10 7 *	SUNCOR ENERGY INC NEW	COM	
867224 90 7	SUNCOR ENERGY INC NEW	CALL	
867224 95 7	SUNCOR ENERGY INC NEW	PUT	
86725N 10 2	SUNDANCE ENERGY INC	COM	DELETED
86730L 10 9 *	SUNDIAL GROWERS INC	COM	
86730L 90 9	SUNDIAL GROWERS INC	CALL	
86730L 95 9	SUNDIAL GROWERS INC	PUT	
867328 87 4 *	SUNESIS PHARMACEUTICALS INC	COM NEW	DELETED
867328 90 4	SUNESIS PHARMACEUTICALS INC	CALL	DELETED
867328 95 4	SUNESIS PHARMACEUTICALS INC	PUT	DELETED
86737U 10 2	SUNLINK HEALTH SYS INC	COM	
86740P 10 8	SUNLANDS TECHNOLOGY GROUP	ADS	
86745K 10 4 *	SUNNOVA ENERGY INTL INC.	COM	
86745K 90 4	SUNNOVA ENERGY INTL INC.	CALL	
86745K 95 4	SUNNOVA ENERGY INTL INC.	PUT	
8676EP 10 8 *	SUNOPTA INC	COM	
8676EP 90 8	SUNOPTA INC	CALL	
8676EP 95 8	SUNOPTA INC	PUT	
86765K 10 9 *	SUNOCO LP/SUNOCO FIN CORP	COM UT REP LP	
86765K 90 9	SUNOCO LP/SUNOCO FIN CORP	CALL	
86765K 95 9	SUNOCO LP/SUNOCO FIN CORP	PUT	
867652 AJ 8	SUNPOWER CORP	DCV 0.875% 6/0	
867652 AL 3	SUNPOWER CORP	DCV 4.000% 1/1	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 516

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
867652 40 6 *	SUNPOWER CORP	COM	
867652 90 6	SUNPOWER CORP	CALL	
867652 95 6	SUNPOWER CORP	PUT	
86771W 10 5 *	SUNRUN INC	COM	
86771W 90 5	SUNRUN INC	CALL	
86771W 95 5	SUNRUN INC	PUT	
867892 10 1 *	SUNSTONE HOTEL INVS INC NEW	COM	
867892 90 1	SUNSTONE HOTEL INVS INC NEW	CALL	
867892 95 1	SUNSTONE HOTEL INVS INC NEW	PUT	
86800U 10 4 *	SUPER MICRO COMPUTER INC	COM	
86800U 90 4	SUPER MICRO COMPUTER INC	CALL	
86800U 95 4	SUPER MICRO COMPUTER INC	PUT	
86803X 20 4 *	SUNWORKS INC	COM NEW	
86803X 90 4	SUNWORKS INC	CALL	
86803X 95 4	SUNWORKS INC	PUT	
86804F 20 2 *	SUPER LEAGUE GAMING INC	COM	
86804F 90 2	SUPER LEAGUE GAMING INC	CALL	
86804F 95 2	SUPER LEAGUE GAMING INC	PUT	
868153 10 7	SUPERIOR DRILLING PRODS INC	COM	
868168 10 5 *	SUPERIOR INDS INTL INC	COM	
868168 90 5	SUPERIOR INDS INTL INC	CALL	
868168 95 5	SUPERIOR INDS INTL INC	PUT	
868358 10 2 *	SUPERIOR GROUP OF CO INC	COM	
868358 90 2	SUPERIOR GROUP OF CO INC	CALL	
868358 95 2	SUPERIOR GROUP OF CO INC	PUT	
868459 AD 0	SUPERNUS PHARMACEUTICALS INC	NOTE 0.625% 4/0	
868459 10 8 *	SUPERNUS PHARMACEUTICALS INC	COM	
868459 90 8	SUPERNUS PHARMACEUTICALS INC	CALL	
868459 95 8	SUPERNUS PHARMACEUTICALS INC	PUT	
86846V 10 8 *	SUPERNOVA PARTNERS ACQUISITI	COM CL A	
86846V 90 8	SUPERNOVA PARTNERS ACQUISITI	CALL	
86846V 95 8	SUPERNOVA PARTNERS ACQUISITI	PUT	
86846V 11 6	SUPERNOVA PARTNERS ACQUISITI	*W EXP 10/16/202	
86846V 20 7	SUPERNOVA PARTNERS ACQUISITI	UNIT 99/99/9999	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 517

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
86858W 20 0 *	SUPPORT COM INC	COM NEW	
86858W 90 0	SUPPORT COM INC	CALL	
86858W 95 0	SUPPORT COM INC	PUT	
86877M 20 9 *	SURFACE ONCOLOGY INC	COM	
86877M 90 9	SURFACE ONCOLOGY INC	CALL	
86877M 95 9	SURFACE ONCOLOGY INC	PUT	
86881A 10 0 *	SURGERY PARTNERS INC	COM	
86881A 90 0	SURGERY PARTNERS INC	CALL	
86881A 95 0	SURGERY PARTNERS INC	PUT	
86882C 10 5 *	SURGALIGN HOLDINGS INC	COM	
86882C 90 5	SURGALIGN HOLDINGS INC	CALL	
86882C 95 5	SURGALIGN HOLDINGS INC	PUT	
86887Q 10 9 *	SURO CAPITAL CORP	COM NEW	
86887Q 90 9	SURO CAPITAL CORP	CALL	
86887Q 95 9	SURO CAPITAL CORP	PUT	
868873 10 0 *	SURMODICS INC	COM	
868873 90 0	SURMODICS INC	CALL	
868873 95 0	SURMODICS INC	PUT	
86934L 10 3	SUSTAINABLE DEVELP ACQU I CO	COM CL A	ADDED
86934L 11 1	SUSTAINABLE DEVELP ACQU I CO	*W EXP 02/04/202	ADDED
86934L 20 2	SUSTAINABLE DEVELP ACQU I CO	UNIT 02/04/2026	ADDED
869367 10 2 *	SUTRO BIOPHARMA INC	COM	
869367 90 2	SUTRO BIOPHARMA INC	CALL	
869367 95 2	SUTRO BIOPHARMA INC	PUT	
86959K 10 5 *	SUZANO S A	SPON ADS	
86959K 90 5	SUZANO S A	CALL	
86959K 95 5	SUZANO S A	PUT	
870297 19 9	SWEDISH EXPT CR CORP	BIOFUELS TTL RTN	
870297 21 5 *	SWEDISH EXPT CR CORP	NT LKD 23	
870297 90 5	SWEDISH EXPT CR CORP	CALL	
870297 95 5	SWEDISH EXPT CR CORP	PUT	
870297 30 6 *	SWEDISH EXPT CR CORP	RG ENRGY ETN22	
870297 90 6	SWEDISH EXPT CR CORP	CALL	
870297 95 6	SWEDISH EXPT CR CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 518

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
870297 40 5	SWEDISH EXPT CR CORP	RG METAL ETN22	
870297 50 4	SWEDISH EXPT CR CORP	ELEMENT USETN22	
870297 60 3 *	SWEDISH EXPT CR CORP	ROG AGRI ETN22	
870297 90 3	SWEDISH EXPT CR CORP	CALL	
870297 95 3	SWEDISH EXPT CR CORP	PUT	
870297 80 1 *	SWEDISH EXPT CR CORP	ROG TTL ETN 22	
870297 90 1	SWEDISH EXPT CR CORP	CALL	
870297 95 1	SWEDISH EXPT CR CORP	PUT	
870875 10 1	SWISS HELVETIA FD INC	COM	
87105L 10 4 *	SWITCH INC	CL A	
87105L 90 4	SWITCH INC	CALL	
87105L 95 4	SWITCH INC	PUT	
87105M 10 2 *	SWITCHBACK ENERGY ACQUISTN C	COM CL A	DELETED
87105M 90 2	SWITCHBACK ENERGY ACQUISTN C	CALL	DELETED
87105M 95 2	SWITCHBACK ENERGY ACQUISTN C	PUT	DELETED
87105M 11 0	SWITCHBACK ENERGY ACQUISTN C	*W EXP 07/25/202	DELETED
87105M 20 1	SWITCHBACK ENERGY ACQUISTN C	UNIT 99/99/9999	DELETED
871237 10 3 *	SYKES ENTERPRISES INC	COM	
871237 90 3	SYKES ENTERPRISES INC	CALL	
871237 95 3	SYKES ENTERPRISES INC	PUT	
871561 10 6 *	SYNACOR INC	COM	
871561 90 6	SYNACOR INC	CALL	
871561 95 6	SYNACOR INC	PUT	
871565 10 7 *	SYNALLOY CORP	COM	
871565 90 7	SYNALLOY CORP	CALL	
871565 95 7	SYNALLOY CORP	PUT	
87157B 10 3 *	SYNCHRONOSS TECHNOLOGIES INC	COM	
87157B 90 3	SYNCHRONOSS TECHNOLOGIES INC	CALL	
87157B 95 3	SYNCHRONOSS TECHNOLOGIES INC	PUT	
87157D AD 1	SYNAPTICS INC	NOTE 0.500% 6/1	
87157D 10 9 *	SYNAPTICS INC	COM	
87157D 90 9	SYNAPTICS INC	CALL	
87157D 95 9	SYNAPTICS INC	PUT	
871607 10 7 *	SYNOPSIS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 519

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
871607 90 7	SYNOPSYS INC	CALL	
871607 95 7	SYNOPSYS INC	PUT	
87161C 50 1 *	SYNOVUS FINL CORP	COM NEW	
87161C 90 1	SYNOVUS FINL CORP	CALL	
87161C 95 1	SYNOVUS FINL CORP	PUT	
87162W 10 0 *	SYNNEX CORP	COM	
87162W 90 0	SYNNEX CORP	CALL	
87162W 95 0	SYNNEX CORP	PUT	
87164F 10 5 *	SYNDAX PHARMACEUTICALS INC	COM	
87164F 90 5	SYNDAX PHARMACEUTICALS INC	CALL	
87164F 95 5	SYNDAX PHARMACEUTICALS INC	PUT	
87164U 20 1	SYNTHETIC BIOLOGICS INC	COM NEW	
87165B 10 3 *	SYNCHRONY FINANCIAL	COM	
87165B 90 3	SYNCHRONY FINANCIAL	CALL	
87165B 95 3	SYNCHRONY FINANCIAL	PUT	
871655 10 6 *	SYPRIS SOLUTIONS INC	COM	
871655 90 6	SYPRIS SOLUTIONS INC	CALL	
871655 95 6	SYPRIS SOLUTIONS INC	PUT	
87166B 10 2 *	SYNEOS HEALTH INC	CL A	
87166B 90 2	SYNEOS HEALTH INC	CALL	
87166B 95 2	SYNEOS HEALTH INC	PUT	
87166L 10 0 *	SYNLOGIC INC	COM	
87166L 90 0	SYNLOGIC INC	CALL	
87166L 95 0	SYNLOGIC INC	PUT	
87166N 10 6	SYNTAX ETF TR	STRATIFD LRG CAP	
87166N 20 5	SYNTAX ETF TR	STRATIFIE MDCP	
87166N 30 4	SYNTAX ETF TR	STRATIFIED SMCP	
87166N 40 3	SYNTAX ETF TR	STRATIFIED US TT	ADDED
871829 10 7 *	SYSCO CORP	COM	
871829 90 7	SYSCO CORP	CALL	
871829 95 7	SYSCO CORP	PUT	
87184Q 10 7 *	SYROS PHARMACEUTICALS INC	COM	
87184Q 90 7	SYROS PHARMACEUTICALS INC	CALL	
87184Q 95 7	SYROS PHARMACEUTICALS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 520

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
871851 10 1 *	SYSTEMAX INC	COM	
871851 90 1	SYSTEMAX INC	CALL	
871851 95 1	SYSTEMAX INC	PUT	
872280 10 2 *	TCG BDC INC	COM	
872280 90 2	TCG BDC INC	CALL	
872280 95 2	TCG BDC INC	PUT	
872307 10 3 *	TCF FINL CORP	COM	
872307 90 3	TCF FINL CORP	CALL	
872307 95 3	TCF FINL CORP	PUT	
87233Q 10 8 *	TC PIPELINES LP	UT COM LTD PRT	DELETED
87233Q 90 8	TC PIPELINES LP	CALL	DELETED
87233Q 95 8	TC PIPELINES LP	PUT	DELETED
872340 10 4	TCW STRATEGIC INCOME FD INC	COM	
87238Q AD 5	BLACKROCK TCP CAPITAL CORP	NOTE 4.625% 3/0	
872381 10 8	TELA BIO INC	COM	
872386 10 7	TESSCO TECHNOLOGIES INC	COM	
87240R 10 7 *	TFS FINL CORP	COM	
87240R 90 7	TFS FINL CORP	CALL	
87240R 95 7	TFS FINL CORP	PUT	
87241J 10 4 *	TFF PHARMACEUTICALS INC	COM	
87241J 90 4	TFF PHARMACEUTICALS INC	CALL	
87241J 95 4	TFF PHARMACEUTICALS INC	PUT	
87241L 10 9 *	TFI INTL INC	COM	
87241L 90 9	TFI INTL INC	CALL	
87241L 95 9	TFI INTL INC	PUT	
87250W 10 3	TD HLDGS INC	COM	
872540 10 9 *	TJX COS INC NEW	COM	
872540 90 9	TJX COS INC NEW	CALL	
872540 95 9	TJX COS INC NEW	PUT	
87257M 10 8	TLG ACQUISITION ONE CORP	COM CL A	ADDED
87257M 11 6	TLG ACQUISITION ONE CORP	*W EXP 01/25/202	ADDED
87257M 20 7	TLG ACQUISITION ONE CORP	UNIT 99/99/9999	ADDED
872590 10 4 *	T-MOBILE US INC	COM	
872590 90 4	T-MOBILE US INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 521

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
872590 95 4	T-MOBILE US INC	PUT	
87265H 10 9 *	TRI POINTE HOMES INC	COM	
87265H 90 9	TRI POINTE HOMES INC	CALL	
87265H 95 9	TRI POINTE HOMES INC	PUT	
87265K AD 4	TPG SPECIALTY LENDING INC	NOTE 4.500% 8/0	
87266J 10 4 *	TPI COMPOSITES INC	COM	
87266J 90 4	TPI COMPOSITES INC	CALL	
87266J 95 4	TPI COMPOSITES INC	PUT	
87266M 10 7 *	TPG RE FIN TR INC	COM	
87266M 90 7	TPG RE FIN TR INC	CALL	
87266M 95 7	TPG RE FIN TR INC	PUT	
87283Q 10 7	T ROWE PRICE ETF INC	PRICE BLUE CHIP	
87283Q 20 6	T ROWE PRICE ETF INC	PRICE EQT INCOME	
87283Q 30 5	T ROWE PRICE ETF INC	PRICE GRW STOCK	
87283Q 40 4	T ROWE PRICE ETF INC	PRICE DIV GRWT	
87284T 10 0 *	TS INNOVATION ACQUISITN CORP	COM CL A	
87284T 90 0	TS INNOVATION ACQUISITN CORP	CALL	
87284T 95 0	TS INNOVATION ACQUISITN CORP	PUT	
87284T 11 8	TS INNOVATION ACQUISITN CORP	*W EXP 99/99/999	
87284T 20 9	TS INNOVATION ACQUISITN CORP	UNIT 99/99/9999	
872885 20 7	TSR INC	COM	
87301L 20 5	TCW SPECIAL PURPOSE ACQU COR	UNIT 99/99/9999	ADDED
87305R 10 9 *	TTM TECHNOLOGIES INC	COM	
87305R 90 9	TTM TECHNOLOGIES INC	CALL	
87305R 95 9	TTM TECHNOLOGIES INC	PUT	
873379 AA 9	TABULA RASA HEALTHCARE INC	NOTE 1.750% 2/1	ADDED
873379 10 1 *	TABULA RASA HEALTHCARE INC	COM	
873379 90 1	TABULA RASA HEALTHCARE INC	CALL	
873379 95 1	TABULA RASA HEALTHCARE INC	PUT	
87357P 10 0 *	TACTILE SYS TECHNOLOGY INC	COM	
87357P 90 0	TACTILE SYS TECHNOLOGY INC	CALL	
87357P 95 0	TACTILE SYS TECHNOLOGY INC	PUT	
874028 10 3	TAITRON COMPONENTS INC	CL A	
87403Q 10 2	TAILWIND ACQUISITION CORP	COM CL A	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 522

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
87403Q 11 0	TAILWIND ACQUISITION CORP	*W EXP 09/07/202	
87403Q 20 1	TAILWIND ACQUISITION CORP	UNIT 09/07/2027	
874036 10 6	TAIWAN FD INC	COM	
874038 10 2	TAIWAN LIPOSOME CO LTD	SPONSORED ADS	
874039 10 0 *	TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	
874039 90 0	TAIWAN SEMICONDUCTOR MFG LTD	CALL	
874039 95 0	TAIWAN SEMICONDUCTOR MFG LTD	PUT	
874054 10 9 *	TAKE-TWO INTERACTIVE SOFTWARE	COM	
874054 90 9	TAKE-TWO INTERACTIVE SOFTWARE	CALL	
874054 95 9	TAKE-TWO INTERACTIVE SOFTWARE	PUT	
874060 20 5 *	TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	
874060 90 5	TAKEDA PHARMACEUTICAL CO LTD	CALL	
874060 95 5	TAKEDA PHARMACEUTICAL CO LTD	PUT	
87407Q 20 7	TAKUNG ART LTD	COM NEW	
874080 10 4 *	TAL EDUCATION GROUP	SPONSORED ADS	
874080 90 4	TAL EDUCATION GROUP	CALL	
874080 95 4	TAL EDUCATION GROUP	PUT	
874224 20 7 *	TALEND S A	ADS	
874224 90 7	TALEND S A	CALL	
874224 95 7	TALEND S A	PUT	
87424L 10 8	TALIS BIOMEDICAL CORP	COM	ADDED
87484T 10 8 *	TALOS ENERGY INC	COM	
87484T 90 8	TALOS ENERGY INC	CALL	
87484T 95 8	TALOS ENERGY INC	PUT	
87484T 11 6	TALOS ENERGY INC	*W EXP 02/28/202	DELETED
875372 20 3 *	TANDEM DIABETES CARE INC	COM NEW	
875372 90 3	TANDEM DIABETES CARE INC	CALL	
875372 95 3	TANDEM DIABETES CARE INC	PUT	
875465 10 6 *	TANGER FACTORY OUTLET CTRS I	COM	
875465 90 6	TANGER FACTORY OUTLET CTRS I	CALL	
875465 95 6	TANGER FACTORY OUTLET CTRS I	PUT	
87601A 10 7 *	TANZANIAN GOLD CORP	COM	
87601A 90 7	TANZANIAN GOLD CORP	CALL	
87601A 95 7	TANZANIAN GOLD CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 523

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
876030 10 7 *	TAPESTRY INC	COM	
876030 90 7	TAPESTRY INC	CALL	
876030 95 7	TAPESTRY INC	PUT	
876108 10 1	TARENA INTL INC	SPONSORED ADS	
87612E 10 6 *	TARGET CORP	COM	
87612E 90 6	TARGET CORP	CALL	
87612E 95 6	TARGET CORP	PUT	
87612G 10 1 *	TARGA RES CORP	COM	
87612G 90 1	TARGA RES CORP	CALL	
87612G 95 1	TARGA RES CORP	PUT	
87615L 10 7	TARGET HOSPITALITY CORP	COM	
87615L 11 5	TARGET HOSPITALITY CORP	*W EXP 03/15/202	
87650L 10 3	TARSUS PHARMACEUTICALS INC	COM	
876511 10 6 *	TASEKO MINES LTD	COM	
876511 90 6	TASEKO MINES LTD	CALL	
876511 95 6	TASEKO MINES LTD	PUT	
876545 10 4	TASTEMAKER ACQUISITION CORP	COM CL A	ADDED
876545 11 2	TASTEMAKER ACQUISITION CORP	*W EXP 01/07/202	ADDED
876545 20 3	TASTEMAKER ACQUISITION CORP	UNIT 12/31/2025	ADDED
876568 50 2 *	TATA MTRS LTD	SPONSORED ADR	
876568 90 2	TATA MTRS LTD	CALL	
876568 95 2	TATA MTRS LTD	PUT	
87663X 10 2 *	TATTOOED CHEF INC	COM CL A	
87663X 90 2	TATTOOED CHEF INC	CALL	
87663X 95 2	TATTOOED CHEF INC	PUT	
87663X 11 0	TATTOOED CHEF INC	*W EXP 10/15/202	DELETED
877163 10 5	TAYLOR DEVICES INC	COM	
87724P 10 6 *	TAYLOR MORRISON HOME CORP	COM	
87724P 90 6	TAYLOR MORRISON HOME CORP	CALL	
87724P 95 6	TAYLOR MORRISON HOME CORP	PUT	
877619 10 6	TAYSHA GENE THERAPIES INC	COM SHS	
87807B 10 7 *	TC ENERGY CORP	COM	
87807B 90 7	TC ENERGY CORP	CALL	
87807B 95 7	TC ENERGY CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 524

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
87808K 10 6 *	TCR2 THERAPEUTICS INC	COM	
87808K 90 6	TCR2 THERAPEUTICS INC	CALL	
87808K 95 6	TCR2 THERAPEUTICS INC	PUT	
878155 AE 0	TEAM INC	NOTE 5.000% 8/0	
878155 10 0 *	TEAM INC	COM	
878155 90 0	TEAM INC	CALL	
878155 95 0	TEAM INC	PUT	
87823R 20 1	TECH AND ENERGY TRANSITION	UNIT 03/31/2028	ADDED
878409 10 1	TECHNICAL COMMUNICATIONS COR	COM	DELETED
87874R 10 0 *	TECHTARGET INC	COM	
87874R 90 0	TECHTARGET INC	CALL	
87874R 95 0	TECHTARGET INC	PUT	
878742 20 4 *	TECK RESOURCES LTD	CL B	
878742 90 4	TECK RESOURCES LTD	CALL	
878742 95 4	TECK RESOURCES LTD	PUT	
87900Y AE 3	TEEKAY CORPORATION	NOTE 5.000% 1/1	
87901J 10 5 *	TEGNA INC	COM	
87901J 90 5	TEGNA INC	CALL	
87901J 95 5	TEGNA INC	PUT	
879080 10 9 *	TEJON RANCH CO	COM	
879080 90 9	TEJON RANCH CO	CALL	
879080 95 9	TEJON RANCH CO	PUT	
879105 10 4	TEKLA HEALTHCARE OPPORTUNITI	SHS	
87911J 10 3	TEKLA HEALTHCARE INVS	SH BEN INT	
87911K 10 0	TEKLA LIFE SCIENCES INVS	SH BEN INT	
87911L 10 8	TEKLA WORLD HEALTHCARE FD	BEN INT SHS	
87918A AB 1	TELADOC HEALTH INC	NOTE 3.000%12/1	DELETED
87918A AC 9	TELADOC HEALTH INC	NOTE 1.375% 5/1	
87918A 10 5 *	TELADOC HEALTH INC	COM	
87918A 90 5	TELADOC HEALTH INC	CALL	
87918A 95 5	TELADOC HEALTH INC	PUT	
879273 20 9 *	TELECOM ARGENTINA S A	SPON ADR REP B	
879273 90 9	TELECOM ARGENTINA S A	CALL	
879273 95 9	TELECOM ARGENTINA S A	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 525

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
87936R 20 5 *	TELEFONICA BRASIL SA	NEW ADR	
87936R 90 5	TELEFONICA BRASIL SA	CALL	
87936R 95 5	TELEFONICA BRASIL SA	PUT	
879360 10 5 *	TELEDYNE TECHNOLOGIES INC	COM	
879360 90 5	TELEDYNE TECHNOLOGIES INC	CALL	
879360 95 5	TELEDYNE TECHNOLOGIES INC	PUT	
879369 10 6 *	TELEFLEX INCORPORATED	COM	
879369 90 6	TELEFLEX INCORPORATED	CALL	
879369 95 6	TELEFLEX INCORPORATED	PUT	
879382 20 8 *	TELEFONICA S A	SPONSORED ADR	
879382 90 8	TELEFONICA S A	CALL	
879382 95 8	TELEFONICA S A	PUT	
879433 82 9 *	TELEPHONE & DATA SYS INC	COM NEW	
879433 90 9	TELEPHONE & DATA SYS INC	CALL	
879433 95 9	TELEPHONE & DATA SYS INC	PUT	
879455 10 3 *	TELENAV INC	COM	DELETED
879455 90 3	TELENAV INC	CALL	DELETED
879455 95 3	TELENAV INC	PUT	DELETED
87960W 20 3 *	TELIGENT INC NEW	COM NEW	
87960W 90 3	TELIGENT INC NEW	CALL	
87960W 95 3	TELIGENT INC NEW	PUT	
87968A 10 4 *	TELLURIAN INC NEW	COM	
87968A 90 4	TELLURIAN INC NEW	CALL	
87968A 95 4	TELLURIAN INC NEW	PUT	
87969B 10 1 *	TELOS CORP MD	COM	
87969B 90 1	TELOS CORP MD	CALL	
87969B 95 1	TELOS CORP MD	PUT	
87971M 10 3 *	TELUS CORPORATION	COM	
87971M 90 3	TELUS CORPORATION	CALL	
87971M 95 3	TELUS CORPORATION	PUT	
87975H 10 0	TELUS INTL CDA INC	SUB VTG SHS	ADDED
88018T 10 1	TEMPLETON DRAGON FD INC	COM	
880191 10 1	TEMPLETON EMERGING MKTS FD	COM	
880192 10 9	TEMPLETON EMERGING MKTS INCO	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 526

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
880198 10 6	TEMPLETON GLOBAL INCOME FD	COM	
88023U 10 1 *	TEMPUR SEALY INTL INC	COM	
88023U 90 1	TEMPUR SEALY INTL INC	CALL	
88023U 95 1	TEMPUR SEALY INTL INC	PUT	
88025T 10 2 *	TENABLE HLDGS INC	COM	
88025T 90 2	TENABLE HLDGS INC	CALL	
88025T 95 2	TENABLE HLDGS INC	PUT	
88025U 10 9 *	10X GENOMICS INC	CL A COM	
88025U 90 9	10X GENOMICS INC	CALL	
88025U 95 9	10X GENOMICS INC	PUT	
88025V 10 7 *	10X CAPITAL VENTURE ACQU COR	COM CL A	ADDED
88025V 90 7	10X CAPITAL VENTURE ACQU COR	CALL	ADDED
88025V 95 7	10X CAPITAL VENTURE ACQU COR	PUT	ADDED
88025V 11 5	10X CAPITAL VENTURE ACQU COR	*W EXP 10/29/202	ADDED
88025V 20 6	10X CAPITAL VENTURE ACQU COR	UNIT 10/21/2025	
88031M 10 9 *	TENARIS S A	SPONSORED ADS	
88031M 90 9	TENARIS S A	CALL	
88031M 95 9	TENARIS S A	PUT	
88032L 20 9 *	TENAX THERAPEUTICS INC	COM NEW	
88032L 90 9	TENAX THERAPEUTICS INC	CALL	
88032L 95 9	TENAX THERAPEUTICS INC	PUT	
88033G 40 7 *	TENET HEALTHCARE CORP	COM NEW	
88033G 90 7	TENET HEALTHCARE CORP	CALL	
88033G 95 7	TENET HEALTHCARE CORP	PUT	
88033R 50 2	TENGASCO INC	COM PAR	DELETED
88034P 10 9 *	TENCENT MUSIC ENTMT GROUP	SPON ADS	
88034P 90 9	TENCENT MUSIC ENTMT GROUP	CALL	
88034P 95 9	TENCENT MUSIC ENTMT GROUP	PUT	
880345 10 3 *	TENNANT CO	COM	
880345 90 3	TENNANT CO	CALL	
880345 95 3	TENNANT CO	PUT	
880349 10 5 *	TENNECO INC	CL A VTG COM STK	
880349 90 5	TENNECO INC	CALL	
880349 95 5	TENNECO INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 527

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
88076W 10 3 *	TERADATA CORP DEL	COM	
88076W 90 3	TERADATA CORP DEL	CALL	
88076W 95 3	TERADATA CORP DEL	PUT	
880770 AG 7	TERADYNE INC	NOTE 1.250%12/1	
880770 10 2 *	TERADYNE INC	COM	
880770 90 2	TERADYNE INC	CALL	
880770 95 2	TERADYNE INC	PUT	
880779 10 3 *	TEREX CORP NEW	COM	
880779 90 3	TEREX CORP NEW	CALL	
880779 95 3	TEREX CORP NEW	PUT	
88087E 10 0 *	TERMINIX GLOBAL HOLDINGS INC	COM	
88087E 90 0	TERMINIX GLOBAL HOLDINGS INC	CALL	
88087E 95 0	TERMINIX GLOBAL HOLDINGS INC	PUT	
880881 10 7	TERNS PHARMACEUTICALS INC	COM	ADDED
880890 10 8 *	TERNIUM SA	SPONSORED ADS	
880890 90 8	TERNIUM SA	CALL	
880890 95 8	TERNIUM SA	PUT	
88145X 10 8 *	TERRITORIAL BANCORP INC	COM	
88145X 90 8	TERRITORIAL BANCORP INC	CALL	
88145X 95 8	TERRITORIAL BANCORP INC	PUT	
88146M 10 1 *	TERRENO RLTY CORP	COM	
88146M 90 1	TERRENO RLTY CORP	CALL	
88146M 95 1	TERRENO RLTY CORP	PUT	
88160R AC 5	TESLA INC	NOTE 1.250% 3/0	DELETED
88160R AD 3	TESLA INC	NOTE 2.375% 3/1	
88160R AG 6	TESLA INC	NOTE 2.000% 5/1	
88160R 10 1 *	TESLA INC	COM	
88160R 90 1	TESLA INC	CALL	
88160R 95 1	TESLA INC	PUT	
88162F 10 5 *	TETRA TECHNOLOGIES INC DEL	COM	
88162F 90 5	TETRA TECHNOLOGIES INC DEL	CALL	
88162F 95 5	TETRA TECHNOLOGIES INC DEL	PUT	
88162G 10 3 *	TETRA TECH INC NEW	COM	
88162G 90 3	TETRA TECH INC NEW	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 528

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
88162G 95 3	TETRA TECH INC NEW	PUT	
881624 20 9 *	TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	
881624 90 9	TEVA PHARMACEUTICAL INDS LTD	CALL	
881624 95 9	TEVA PHARMACEUTICAL INDS LTD	PUT	
88163V AE 9	TEVA PHARMACEUTICAL FIN LLC	DCV 0.250% 2/0	
88166A 10 2 *	TEUCRIUM COMMODITY TR	CORN FD SHS	
88166A 90 2	TEUCRIUM COMMODITY TR	CALL	
88166A 95 2	TEUCRIUM COMMODITY TR	PUT	
88166A 40 9 *	TEUCRIUM COMMODITY TR	SUGAR FD	
88166A 90 9	TEUCRIUM COMMODITY TR	CALL	
88166A 95 9	TEUCRIUM COMMODITY TR	PUT	
88166A 50 8 *	TEUCRIUM COMMODITY TR	WHEAT FD	
88166A 90 8	TEUCRIUM COMMODITY TR	CALL	
88166A 95 8	TEUCRIUM COMMODITY TR	PUT	
88166A 60 7 *	TEUCRIUM COMMODITY TR	SOYBEAN FD	
88166A 90 7	TEUCRIUM COMMODITY TR	CALL	
88166A 95 7	TEUCRIUM COMMODITY TR	PUT	
88166A 70 6	TEUCRIUM COMMODITY TR	AGRICULTURE FD	
88224Q 10 7 *	TEXAS CAP BANCSHARES INC	COM	
88224Q 90 7	TEXAS CAP BANCSHARES INC	CALL	
88224Q 95 7	TEXAS CAP BANCSHARES INC	PUT	
882508 10 4 *	TEXAS INSTRS INC	COM	
882508 90 4	TEXAS INSTRS INC	CALL	
882508 95 4	TEXAS INSTRS INC	PUT	
882610 10 8 *	TEXAS PAC LD TR	SUB CTF PROP I T	DELETED
882610 90 8	TEXAS PAC LD TR	CALL	DELETED
882610 95 8	TEXAS PAC LD TR	PUT	DELETED
88262P 10 2	TEXAS PACIFIC LAND CORPORATI	COM	ADDED
882681 10 9 *	TEXAS ROADHOUSE INC	COM	
882681 90 9	TEXAS ROADHOUSE INC	CALL	
882681 95 9	TEXAS ROADHOUSE INC	PUT	
883203 10 1 *	TEXTRON INC	COM	
883203 90 1	TEXTRON INC	CALL	
883203 95 1	TEXTRON INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 529

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
88322Q 10 8 *	TG THERAPEUTICS INC	COM	
88322Q 90 8	TG THERAPEUTICS INC	CALL	
88322Q 95 8	TG THERAPEUTICS INC	PUT	
88332T 10 0	THAYER VENTURES ACQU CORP	COM CL A	ADDED
88332T 11 8	THAYER VENTURES ACQU CORP	*W EXP 01/01/203	ADDED
88332T 20 9	THAYER VENTURES ACQU CORP	UNIT 01/01/2030	
88337F 10 5 *	THE ODP CORP	COM	
88337F 90 5	THE ODP CORP	CALL	
88337F 95 5	THE ODP CORP	PUT	
88337K 30 2 *	THE9 LTD	SPON ADS NEW	
88337K 90 2	THE9 LTD	CALL	
88337K 95 2	THE9 LTD	PUT	
88338H AA 8	THERATECHNOLOGIES INC	NOTE 5.750% 6/3	
88338H 10 0 *	THERATECHNOLOGIES INC	COM	
88338H 90 0	THERATECHNOLOGIES INC	CALL	
88338H 95 0	THERATECHNOLOGIES INC	PUT	
88338K 10 3	THE ONE GROUP HOSPITALITY IN	COM	
88338N 10 7 *	THERAPEUTICSMD INC	COM	
88338N 90 7	THERAPEUTICSMD INC	CALL	
88338N 95 7	THERAPEUTICSMD INC	PUT	
88338T AB 0	THERAVANCE INC	NOTE 2.125% 1/1	
88339J 10 5 *	THE TRADE DESK INC	COM CL A	
88339J 90 5	THE TRADE DESK INC	CALL	
88339J 95 5	THE TRADE DESK INC	PUT	
88339K AA 0	THERAVANCE BIOPHARMA INC	NOTE 3.250%11/0	
88339P 10 1 *	THE REALREAL INC	COM	
88339P 90 1	THE REALREAL INC	CALL	
88339P 95 1	THE REALREAL INC	PUT	
88339T 10 3	THERAPEUTICS ACQUISITION COR	COM CL A	
883556 10 2 *	THERMO FISHER SCIENTIFIC INC	COM	
883556 90 2	THERMO FISHER SCIENTIFIC INC	CALL	
883556 95 2	THERMO FISHER SCIENTIFIC INC	PUT	
88362L 10 0	THERMOGENESIS HLDGS INC	COM	
88362T 10 3 *	THERMON GROUP HLDGS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 530

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
88362T 90 3	THERMON GROUP HLDGS INC	CALL	
88362T 95 3	THERMON GROUP HLDGS INC	PUT	
88408P 10 7	THIMBLE POINT ACQUISITION CO	COM CL A	ADDED
88408P 11 5	THIMBLE POINT ACQUISITION CO	*W EXP 02/04/202	ADDED
88408P 20 6	THIMBLE POINT ACQUISITION CO	UNIT 99/99/9999	ADDED
88429K 10 3	36KR HOLDINGS INC	SPONSORED ADS	
884903 70 9 *	THOMSON REUTERS CORP.	COM NEW	
884903 90 9	THOMSON REUTERS CORP.	CALL	
884903 95 9	THOMSON REUTERS CORP.	PUT	
885160 10 1 *	THOR INDS INC	COM	
885160 90 1	THOR INDS INC	CALL	
885160 95 1	THOR INDS INC	PUT	
88554D 20 5 *	3-D SYS CORP DEL	COM NEW	
88554D 90 5	3-D SYS CORP DEL	CALL	
88554D 95 5	3-D SYS CORP DEL	PUT	
88556E 10 2	THREDUP INC	CL A	ADDED
88557W 10 1 *	360 DIGITECH INC	AMERICAN DEP	
88557W 90 1	360 DIGITECH INC	CALL	
88557W 95 1	360 DIGITECH INC	PUT	
88579Y 10 1 *	3M CO	COM	
88579Y 90 1	3M CO	CALL	
88579Y 95 1	3M CO	PUT	
886029 20 6	THRYV HLDGS INC	COM NEW	
88605T 10 0	THUNDER BRIDGE CAP PRTNRS II	COM CL A	ADDED
88605T 11 8	THUNDER BRIDGE CAP PRTNRS II	*W EXP 02/15/202	ADDED
88605T 20 9	THUNDER BRIDGE CAP PRTNRS II	UNIT 02/15/2028	ADDED
886364 10 8	TIDAL ETF TR	AWARE ULTRASHR	
886364 20 7	TIDAL ETF TR	SOFI SELCT 500	
886364 30 6	TIDAL ETF TR	SOFI NEXT 500	
886364 40 5	TIDAL ETF TR	SOFI 50 ETF	
886364 50 4	TIDAL ETF TR	SOFI GIG ETF	
886364 60 3 *	TIDAL ETF TR	RPAR RISK PARI	
886364 90 3	TIDAL ETF TR	CALL	
886364 95 3	TIDAL ETF TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 531

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
886364 70 2	TIDAL ETF TR	SP DWJNS SUKUK	
886364 75 1	TIDAL ETF TR	EUCLID CAP GRWT	ADDED
886364 76 9	TIDAL ETF TR	SP FUNDS S&P GBL	
886364 79 3	TIDAL ETF TR	SOUND EQUITY INM	
886364 80 1	TIDAL ETF TR	SP FDS S&P 500	
886364 81 9	TIDAL ETF TR	SOUND ENHANCED	
886364 83 5	TIDAL ETF TR	GOTHAM ENHNCD	
886364 84 3	TIDAL ETF TR	ATAC US ROTATION	
886364 85 0	TIDAL ETF TR	LEATHERBACK LNG	
886364 87 6	TIDAL ETF TR	ADASINA SOCIAL	
886364 88 4	TIDAL ETF TR	SOFI WEEKLY INM	
88642R 10 9 *	TIDEWATER INC NEW	COM	
88642R 90 9	TIDEWATER INC NEW	CALL	
88642R 95 9	TIDEWATER INC NEW	PUT	
88642R 11 7	TIDEWATER INC NEW	*W EXP 07/31/202	
88642R 12 5	TIDEWATER INC NEW	*W EXP 07/31/202	
88642R 17 4	TIDEWATER INC NEW	*W EXP 11/24/202	
886547 10 8 *	TIFFANY & CO NEW	COM	DELETED
886547 90 8	TIFFANY & CO NEW	CALL	DELETED
886547 95 8	TIFFANY & CO NEW	PUT	DELETED
88688T AB 6	TILRAY INC	NOTE 5.000%10/0	
88688T 10 0 *	TILRAY INC	COM CL 2	
88688T 90 0	TILRAY INC	CALL	
88688T 95 0	TILRAY INC	PUT	
886885 10 2 *	TILLYS INC	CL A	
886885 90 2	TILLYS INC	CALL	
886885 95 2	TILLYS INC	PUT	
88706P 20 5 *	TIM PARTICIPACOES S A	SPONSORED ADR	DELETED
88706P 90 5	TIM PARTICIPACOES S A	CALL	DELETED
88706P 95 5	TIM PARTICIPACOES S A	PUT	DELETED
88706T 10 8 *	TIM S A	SPONSORED ADR	
88706T 90 8	TIM S A	CALL	
88706T 95 8	TIM S A	PUT	
887080 10 9	TIMBER PHARMACEUTICALS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 532

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
887098 10 1	TIMBERLAND BANCORP INC	COM	
887389 10 4 *	TIMKEN CO	COM	
887389 90 4	TIMKEN CO	CALL	
887389 95 4	TIMKEN CO	PUT	
887399 AA 1	TIMKENSTEEL CORPORATION	NOTE 6.000% 6/0	
887399 10 3 *	TIMKENSTEEL CORPORATION	COM	
887399 90 3	TIMKENSTEEL CORPORATION	CALL	
887399 95 3	TIMKENSTEEL CORPORATION	PUT	
887432 32 6	TIMOTHY PLAN	HIG DV STK ETF	
887432 33 4	TIMOTHY PLAN	INTL ETF	
887432 34 2	TIMOTHY PLAN	U S SM CP CORE	
887432 35 9	TIMOTHY PLAN	US LRGMD CP CORE	
88822Q 10 3	TIPTREE INC	COM	
88825H 20 9	TISHMAN SPEYER INNOVATION CO	UNIT 02/11/2026	ADDED
88830M 10 2 *	TITAN INTL INC ILL	COM	
88830M 90 2	TITAN INTL INC ILL	CALL	
88830M 95 2	TITAN INTL INC ILL	PUT	
88830R 10 1 *	TITAN MACHY INC	COM	
88830R 90 1	TITAN MACHY INC	CALL	
88830R 95 1	TITAN MACHY INC	PUT	
88830X 81 9	TITAN MED INC	COM NEW	
888314 60 6 *	TITAN PHARMACEUTICALS INC DE	COM NEW	
888314 90 6	TITAN PHARMACEUTICALS INC DE	CALL	
888314 95 6	TITAN PHARMACEUTICALS INC DE	PUT	
88870R 10 2 *	TIVITY HEALTH INC	COM	
88870R 90 2	TIVITY HEALTH INC	CALL	
88870R 95 2	TIVITY HEALTH INC	PUT	
88875G 10 1 *	TIZIANA LIFE SCIENCES PLC	SPONSORED ADS	
88875G 90 1	TIZIANA LIFE SCIENCES PLC	CALL	
88875G 95 1	TIZIANA LIFE SCIENCES PLC	PUT	
889478 10 3 *	TOLL BROTHERS INC	COM	
889478 90 3	TOLL BROTHERS INC	CALL	
889478 95 3	TOLL BROTHERS INC	PUT	
890023 20 3	TOMI ENVIRONMENTAL SOLUTIONS	COM NEW	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 533

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
890110 10 9 *	TOMPKINS FINL CORP	COM	
890110 90 9	TOMPKINS FINL CORP	CALL	
890110 95 9	TOMPKINS FINL CORP	PUT	
890260 70 6	TONIX PHARMACEUTICALS HLDG C	COM	
890516 10 7 *	TOOTSIE ROLL INDS INC	COM	
890516 90 7	TOOTSIE ROLL INDS INC	CALL	
890516 95 7	TOOTSIE ROLL INDS INC	PUT	
89055F 10 3 *	TOPBUILD CORP	COM	
89055F 90 3	TOPBUILD CORP	CALL	
89055F 95 3	TOPBUILD CORP	PUT	
89102U 10 3	TORCHLIGHT ENERGY RES INC	COM	
891092 10 8 *	TORO CO	COM	
891092 90 8	TORO CO	CALL	
891092 95 8	TORO CO	PUT	
891160 50 9 *	TORONTO DOMINION BK ONT	COM NEW	
891160 90 9	TORONTO DOMINION BK ONT	CALL	
891160 95 9	TORONTO DOMINION BK ONT	PUT	
89147L 88 6	TORTOISE ENERGY INFRA CORP	COM	
89147X 10 4	TORTOISE PWR & ENERGY INFRAS	COM	
89148A 10 3	TORTOISE ESSENTIAL ASSETS IN	COM SH BEN INT	
89148B 20 0	TORTOISE MIDSTRM ENERGY FD I	COM	
89148H 20 7	TORTOISE PIPELINE & ENERGY F	COM	
89148K 20 0	TORTOISE ENERGY INDEPENDENC	COM	
89151E 10 9 *	TOTAL SE	SPONSORED ADS	
89151E 90 9	TOTAL SE	CALL	
89151E 95 9	TOTAL SE	PUT	
89157G 11 6	TOUGHBUILT INDS INC	*W EXP 05/15/202	
89157G 50 4	TOUGHBUILT INDS INC	COM NEW	
89214P 10 9 *	TOWNEBANK PORTSMOUTH VA	COM	
89214P 90 9	TOWNEBANK PORTSMOUTH VA	CALL	
89214P 95 9	TOWNEBANK PORTSMOUTH VA	PUT	
892231 10 1 *	TOWNSQUARE MEDIA INC	CL A	
892231 90 1	TOWNSQUARE MEDIA INC	CALL	
892231 95 1	TOWNSQUARE MEDIA INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 534

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
892331 30 7 *	TOYOTA MOTOR CORP	SP ADR REP2COM	
892331 90 7	TOYOTA MOTOR CORP	CALL	
892331 95 7	TOYOTA MOTOR CORP	PUT	
892356 10 6 *	TRACTOR SUPPLY CO	COM	
892356 90 6	TRACTOR SUPPLY CO	CALL	
892356 95 6	TRACTOR SUPPLY CO	PUT	
89237H 20 9 *	TRACON PHARMACEUTICALS INC	COM NEW	
89237H 90 9	TRACON PHARMACEUTICALS INC	CALL	
89237H 95 9	TRACON PHARMACEUTICALS INC	PUT	
892672 10 6 *	TRADEWEB MKTS INC	CL A	
892672 90 6	TRADEWEB MKTS INC	CALL	
892672 95 6	TRADEWEB MKTS INC	PUT	
892918 10 3 *	TRANSACT TECHNOLOGIES INC	COM	
892918 90 3	TRANSACT TECHNOLOGIES INC	CALL	
892918 95 3	TRANSACT TECHNOLOGIES INC	PUT	
89346D 10 7 *	TRANSALTA CORP	COM	
89346D 90 7	TRANSALTA CORP	CALL	
89346D 95 7	TRANSALTA CORP	PUT	
89349P 10 7	TRANSAMERICA ETF TR	DELTASHS S&P 500	
89349P 20 6	TRANSAMERICA ETF TR	DELTASHS S&P 400	
89349P 30 5	TRANSAMERICA ETF TR	DELTASHS S&P 600	
89349P 40 4	TRANSAMERICA ETF TR	DELTASHS S&P INT	
89349P 50 3	TRANSAMERICA ETF TR	DELTASHS S&P	
893529 10 7	TRANSCAT INC	COM	
893617 20 9	TRANSCONTINENTAL RLTY INVS	COM NEW	
893641 10 0 *	TRANSDIGM GROUP INC	COM	
893641 90 0	TRANSDIGM GROUP INC	CALL	
893641 95 0	TRANSDIGM GROUP INC	PUT	
89366M 30 0 *	TRANSENTERIX INC	COM	DELETED
89366M 90 0	TRANSENTERIX INC	CALL	DELETED
89366M 95 0	TRANSENTERIX INC	PUT	DELETED
893662 10 6 *	TRANSGLOBE ENERGY CORP	COM	
893662 90 6	TRANSGLOBE ENERGY CORP	CALL	
893662 95 6	TRANSGLOBE ENERGY CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 535

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
89374L 10 4 *	TRANSLATE BIO INC	COM	
89374L 90 4	TRANSLATE BIO INC	CALL	
89374L 95 4	TRANSLATE BIO INC	PUT	
89377M 10 9 *	TRANSMEDICS GROUP INC	COM	
89377M 90 9	TRANSMEDICS GROUP INC	CALL	
89377M 95 9	TRANSMEDICS GROUP INC	PUT	
893830 BJ 7	TRANSOCEAN INC	DEB 0.500% 1/3	
893830 BN 8	TRANSOCEAN INC	DEBT 2.500% 1/3	
893830 BT 5	TRANSOCEAN INC	DEB 4.000%12/1	ADDED
893870 20 4 *	TRANSPORTADORA DE GAS SUR	SPONSORED ADS B	
893870 90 4	TRANSPORTADORA DE GAS SUR	CALL	
893870 95 4	TRANSPORTADORA DE GAS SUR	PUT	
89400J 10 7 *	TRANSUNION	COM	
89400J 90 7	TRANSUNION	CALL	
89400J 95 7	TRANSUNION	PUT	
894164 10 2 *	TRAVEL PLUS LEISURE CO	COM	ADDED
894164 90 2	TRAVEL PLUS LEISURE CO	CALL	ADDED
894164 95 2	TRAVEL PLUS LEISURE CO	PUT	ADDED
89417E 10 9 *	TRAVELERS COMPANIES INC	COM	
89417E 90 9	TRAVELERS COMPANIES INC	CALL	
89417E 95 9	TRAVELERS COMPANIES INC	PUT	
89421B 10 9 *	TRAVELCENTERS OF AMERICA INC	COM NEW	
89421B 90 9	TRAVELCENTERS OF AMERICA INC	CALL	
89421B 95 9	TRAVELCENTERS OF AMERICA INC	PUT	
89421Q 20 5 *	TRAVELZOO	COM NEW	
89421Q 90 5	TRAVELZOO	CALL	
89421Q 95 5	TRAVELZOO	PUT	
89422G 10 7 *	TRAVERE THERAPEUTICS INC	COM	
89422G 90 7	TRAVERE THERAPEUTICS INC	CALL	
89422G 95 7	TRAVERE THERAPEUTICS INC	PUT	
89457R 10 1	TREAN INS GROUP INC	COM	
894648 10 4 *	TRECORA RES	COM	
894648 90 4	TRECORA RES	CALL	
894648 95 4	TRECORA RES	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 536

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
894650 10 0 *	TREDEGAR CORP	COM	
894650 90 0	TREDEGAR CORP	CALL	
894650 95 0	TREDEGAR CORP	PUT	
89469A 10 4 *	TREEHOUSE FOODS INC	COM	
89469A 90 4	TREEHOUSE FOODS INC	CALL	
89469A 95 4	TREEHOUSE FOODS INC	PUT	
894789 10 6	TREMONT MTG TR	COM	
89531P 10 5 *	TREX CO INC	COM	
89531P 90 5	TREX CO INC	CALL	
89531P 95 5	TREX CO INC	PUT	
89532E 10 9 *	TREVENA INC	COM	
89532E 90 9	TREVENA INC	CALL	
89532E 95 9	TREVENA INC	PUT	
89532M 10 1	TREVI THERAPEUTICS INC	COM	
895436 10 3 *	TRI CONTL CORP	COM	
895436 90 3	TRI CONTL CORP	CALL	
895436 95 3	TRI CONTL CORP	PUT	
89601Y 20 0	TRIBE CAPITAL GROWTH CORP I	UNIT 02/24/2026	ADDED
89609W 10 7 *	TRIBUNE PUBG CO NEW	COM	
89609W 90 7	TRIBUNE PUBG CO NEW	CALL	
89609W 95 7	TRIBUNE PUBG CO NEW	PUT	
896095 10 6 *	TRICO BANCSHARES	COM	
896095 90 6	TRICO BANCSHARES	CALL	
896095 95 6	TRICO BANCSHARES	PUT	
89610F 10 1 *	TRICIDA INC	COM	
89610F 90 1	TRICIDA INC	CALL	
89610F 95 1	TRICIDA INC	PUT	
89615T 10 6	TRIDENT ACQUISITIONS CORP	COM	
89615T 11 4	TRIDENT ACQUISITIONS CORP	*W EXP 05/09/202	
89615T 20 5	TRIDENT ACQUISITIONS CORP	UNIT 05/09/2023	
89620X 50 6 *	TRILLIUM THERAPEUTICS INC	COM NEW	
89620X 90 6	TRILLIUM THERAPEUTICS INC	CALL	
89620X 95 6	TRILLIUM THERAPEUTICS INC	PUT	
89621C 10 5 *	TRILOGY METALS INC NEW	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 537

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
89621C 90 5	TRILOGY METALS INC NEW	CALL	
89621C 95 5	TRILOGY METALS INC NEW	PUT	
896215 20 9 *	TRIMAS CORP	COM NEW	
896215 90 9	TRIMAS CORP	CALL	
896215 95 9	TRIMAS CORP	PUT	
896239 10 0 *	TRIMBLE INC	COM	
896239 90 0	TRIMBLE INC	CALL	
896239 95 0	TRIMBLE INC	PUT	
89628W 30 2 *	TRIMTABS ETF TR	US FREE CASH FLW	
89628W 90 2	TRIMTABS ETF TR	CALL	
89628W 95 2	TRIMTABS ETF TR	PUT	
89628W 40 1	TRIMTABS ETF TR	INTL FRE CSH FLW	
89628W 50 0	TRIMTABS ETF TR	DONOGHUE FRLNS	
89628W 60 9	TRIMTABS ETF TR	DONOGHUE FORLINS	
896288 10 7 *	TRINET GROUP INC	COM	
896288 90 7	TRINET GROUP INC	CALL	
896288 95 7	TRINET GROUP INC	PUT	
89643Q AB 4	TRINITY BIOTECH INVT LTD	NOTE 4.000% 4/0	
896438 30 6 *	TRINITY BIOTECH PLC	SPON ADR NEW	
896438 90 6	TRINITY BIOTECH PLC	CALL	
896438 95 6	TRINITY BIOTECH PLC	PUT	
896442 30 8	TRINITY CAP INC	COM	ADDED
896522 10 9 *	TRINITY INDS INC	COM	
896522 90 9	TRINITY INDS INC	CALL	
896522 95 9	TRINITY INDS INC	PUT	
89656D 10 1	TRINITY PL HLDGS INC	COM	
896712 20 5	TRIO TECH INTL	COM NEW	
896749 10 8 *	TRIPLE-S MGMT CORP	CL B	
896749 90 8	TRIPLE-S MGMT CORP	CALL	
896749 95 8	TRIPLE-S MGMT CORP	PUT	
89677Q 10 7 *	TRIP COM GROUP LTD	ADS	
89677Q 90 7	TRIP COM GROUP LTD	CALL	
89677Q 95 7	TRIP COM GROUP LTD	PUT	
89677Y 10 0 *	TRIPLEPOINT VENTURE GROWTH B	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 538

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
89677Y 90 0	TRIPLEPOINT VENTURE GROWTH B	CALL	
89677Y 95 0	TRIPLEPOINT VENTURE GROWTH B	PUT	
89678F 10 0	TRISTATE CAP HLDGS INC	COM	
89679E 30 0 *	TRIUMPH BANCORP INC	COM	
89679E 90 0	TRIUMPH BANCORP INC	CALL	
89679E 95 0	TRIUMPH BANCORP INC	PUT	
896818 10 1 *	TRIUMPH GROUP INC NEW	COM	
896818 90 1	TRIUMPH GROUP INC NEW	CALL	
896818 95 1	TRIUMPH GROUP INC NEW	PUT	
89686D 10 5 *	TRIVAGO N V	SPON ADS A SHS	
89686D 90 5	TRIVAGO N V	CALL	
89686D 95 5	TRIVAGO N V	PUT	
896945 20 1 *	TRIPADVISOR INC	COM	
896945 90 1	TRIPADVISOR INC	CALL	
896945 95 1	TRIPADVISOR INC	PUT	
89785L 10 7 *	TRUECAR INC	COM	
89785L 90 7	TRUECAR INC	CALL	
89785L 95 7	TRUECAR INC	PUT	
89785X 10 1 *	TRUEBLUE INC	COM	
89785X 90 1	TRUEBLUE INC	CALL	
89785X 95 1	TRUEBLUE INC	PUT	
898202 10 6 *	TRUPANION INC	COM	
898202 90 6	TRUPANION INC	CALL	
898202 95 6	TRUPANION INC	PUT	
89832P 26 7	TRUST FOR ADVISED PORTFOLIOS	CORNERCAP FUNDAM	
89832Q 10 9 *	TRUIST FINL CORP	COM	
89832Q 90 9	TRUIST FINL CORP	CALL	
89832Q 95 9	TRUIST FINL CORP	PUT	
89834G 83 6	TRUST FOR PROFESSIONAL MANAG	MAIRS & PWR MINN	ADDED
898349 10 5 *	TRUSTCO BK CORP N Y	COM	
898349 90 5	TRUSTCO BK CORP N Y	CALL	
898349 95 5	TRUSTCO BK CORP N Y	PUT	
898402 10 2 *	TRUSTMARK CORP	COM	
898402 90 2	TRUSTMARK CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 539

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
898402 95 2	TRUSTMARK CORP	PUT	
89846A 20 7	TRXADE GROUP INC	COM NEW	
89853L 10 4 *	T2 BIOSYSTEMS INC	COM	
89853L 90 4	T2 BIOSYSTEMS INC	CALL	
89853L 95 4	T2 BIOSYSTEMS INC	PUT	
89854H 10 2 *	TTEC HLDGS INC	COM	
89854H 90 2	TTEC HLDGS INC	CALL	
89854H 95 2	TTEC HLDGS INC	PUT	
89856T 20 3	TUANCHE LTD	ADS NEW	
898697 20 6 *	TUCOWS INC	COM NEW	
898697 90 6	TUCOWS INC	CALL	
898697 95 6	TUCOWS INC	PUT	
89977P 10 6 *	TUNIU CORP	SPONSORED ADS A	
89977P 90 6	TUNIU CORP	CALL	
89977P 95 6	TUNIU CORP	PUT	
899896 10 4 *	TUPPERWARE BRANDS CORP	COM	
899896 90 4	TUPPERWARE BRANDS CORP	CALL	
899896 95 4	TUPPERWARE BRANDS CORP	PUT	
900111 20 4 *	TURKCELL ILETISIM HIZMETLERI	SPON ADR NEW	
900111 90 4	TURKCELL ILETISIM HIZMETLERI	CALL	
900111 95 4	TURKCELL ILETISIM HIZMETLERI	PUT	
90041L AE 5	TURNING PT BRANDS INC	NOTE 2.500% 7/1	
90041L 10 5 *	TURNING PT BRANDS INC	COM	
90041L 90 5	TURNING PT BRANDS INC	CALL	
90041L 95 5	TURNING PT BRANDS INC	PUT	
90041T 10 8 *	TURNING POINT THERAPEUTICS I	COM	
90041T 90 8	TURNING POINT THERAPEUTICS I	CALL	
90041T 95 8	TURNING POINT THERAPEUTICS I	PUT	
900435 20 7 *	TURQUOISE HILL RES LTD	COM	
900435 90 7	TURQUOISE HILL RES LTD	CALL	
900435 95 7	TURQUOISE HILL RES LTD	PUT	
900450 20 6 *	TURTLE BEACH CORP	COM NEW	
900450 90 6	TURTLE BEACH CORP	CALL	
900450 95 6	TURTLE BEACH CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 540

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
90069K 10 4 *	TUSCAN HLDGS CORP	COM	
90069K 90 4	TUSCAN HLDGS CORP	CALL	
90069K 95 4	TUSCAN HLDGS CORP	PUT	
90069K 11 2	TUSCAN HLDGS CORP	*W EXP 04/01/202	
90069K 20 3	TUSCAN HLDGS CORP	UNIT 99/99/9999	
90070A 10 3 *	TUSCAN HLDGS CORP II	COM	
90070A 90 3	TUSCAN HLDGS CORP II	CALL	
90070A 95 3	TUSCAN HLDGS CORP II	PUT	
90070A 11 1	TUSCAN HLDGS CORP II	*W EXP 99/99/999	
90070A 20 2	TUSCAN HLDGS CORP II	UNIT 04/01/2026	
901109 AD 0	TUTOR PERINI CORP	NOTE 2.875% 6/1	
901109 10 8 *	TUTOR PERINI CORP	COM	
901109 90 8	TUTOR PERINI CORP	CALL	
901109 95 8	TUTOR PERINI CORP	PUT	
90114C 10 7	TUYA INC	SPONSERED ADS	ADDED
90117G 10 5 *	TWC TECH HLDGS II CORP	COM	
90117G 90 5	TWC TECH HLDGS II CORP	CALL	
90117G 95 5	TWC TECH HLDGS II CORP	PUT	
90117G 11 3	TWC TECH HLDGS II CORP	*W EXP 09/15/202	
90117G 20 4	TWC TECH HLDGS II CORP	UNIT 09/10/2025	
90118T 20 5	TWELVE SEAS INVESTMENT CO II	UNIT 99/99/9999	ADDED
90137F 10 3 *	22ND CENTY GROUP INC	COM	
90137F 90 3	22ND CENTY GROUP INC	CALL	
90137F 95 3	22ND CENTY GROUP INC	PUT	
90138A 10 3 *	21VIANET GROUP INC	SPONSORED ADS A	
90138A 90 3	21VIANET GROUP INC	CALL	
90138A 95 3	21VIANET GROUP INC	PUT	
90138F AB 8	TWILIO INC	NOTE 0.250% 6/0	
90138F 10 2 *	TWILIO INC	CL A	
90138F 90 2	TWILIO INC	CALL	
90138F 95 2	TWILIO INC	PUT	
90138P 10 0	26 CAPITAL ACQUISITION CORP	COM CL A	ADDED
90138P 11 8	26 CAPITAL ACQUISITION CORP	*W EXP 12/31/202	ADDED
90138P 20 9	26 CAPITAL ACQUISITION CORP	UNIT 12/31/2027	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 541

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
901476 10 1 *	TWIN DISC INC	COM	
901476 90 1	TWIN DISC INC	CALL	
901476 95 1	TWIN DISC INC	PUT	
90184D 10 0 *	TWIST BIOSCIENCE CORP	COM	
90184D 90 0	TWIST BIOSCIENCE CORP	CALL	
90184D 95 0	TWIST BIOSCIENCE CORP	PUT	
90184L AD 4	TWITTER INC	NOTE 1.000% 9/1	
90184L AF 9	TWITTER INC	NOTE 0.250% 6/1	
90184L 10 2 *	TWITTER INC	COM	
90184L 90 2	TWITTER INC	CALL	
90184L 95 2	TWITTER INC	PUT	
90187B AA 9	TWO HBRS INVT CORP	NOTE 6.250% 1/1	
90187B AB 7	TWO HBRS INVT CORP	NOTE 6.250% 1/1	ADDED
90187B 40 8 *	TWO HBRS INVT CORP	COM NEW	
90187B 90 8	TWO HBRS INVT CORP	CALL	
90187B 95 8	TWO HBRS INVT CORP	PUT	
902104 AB 4	II-VI INC	NOTE 0.250% 9/0	
902104 10 8 *	II-VI INC	COM	
902104 90 8	II-VI INC	CALL	
902104 95 8	II-VI INC	PUT	
90213U 11 5	TWO RDS SHARED TR	ANFIELD CAP DI	
90214J 10 1 *	2U INC	COM	
90214J 90 1	2U INC	CALL	
90214J 95 1	2U INC	PUT	
90214Q 10 5	TWO RDS SHARED TR	AFFINITY WORLD	
90214Q 68 3	TWO RDS SHARED TR	LEADERSHARES EQT	
90214Q 69 1	TWO RDS SHARED TR	LEASERSHS ALPHAF	
90214Q 71 7	TWO RDS SHARED TR	LEADERSHS ACTIVI	
90214Q 72 5	TWO RDS SHARED TR	ANFIELD DYNAMIC	
90214Q 73 3	TWO RDS SHARED TR	ANFIELD US EQU	
90214Q 76 6	TWO RDS SHARED TR	ANFIELD UNVL ETF	
90214Q 77 4	TWO RDS SHARED TR	LDRSHS ALPFACT	
902252 10 5 *	TYLER TECHNOLOGIES INC	COM	
902252 90 5	TYLER TECHNOLOGIES INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 542

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
902252 95 5	TYLER TECHNOLOGIES INC	PUT	
90238J 10 3 *	TYME TECHNOLOGIES INC	COM	
90238J 90 3	TYME TECHNOLOGIES INC	CALL	
90238J 95 3	TYME TECHNOLOGIES INC	PUT	
902494 10 3 *	TYSON FOODS INC	CL A	
902494 90 3	TYSON FOODS INC	CALL	
902494 95 3	TYSON FOODS INC	PUT	
902653 10 4 *	UDR INC	COM	
902653 90 4	UDR INC	CALL	
902653 95 4	UDR INC	PUT	
902673 10 2	UFP TECHNOLOGIES INC	COM	
902677 78 0	UBS AG LONDON BRANCH	EN LG CP GRWTH	
902681 10 5 *	UGI CORP NEW	COM	
902681 90 5	UGI CORP NEW	CALL	
902681 95 5	UGI CORP NEW	PUT	
90269A 24 5	UBS AG LONDON BRANCH	ETRACS LKD ENT	
90269A 25 2	UBS AG LONDON BRANCH	ETRACS ETN 50	
90269A 26 0	UBS AG LONDON BRANCH	ETRACS LKD	
90269A 27 8	UBS AG LONDON BRANCH	ETRACS LKD ETN	
90269A 28 6	UBS AG LONDON BRANCH	CAL LKD 50	
90269A 34 4	UBS AG LONDON BRANCH	ETRACS LKD 50	
90269A 35 1	UBS AG LONDON BRANCH	ETRACS INDEX ETN	
90269A 45 0	UBS AG LONDON BRANCH	ETRACS BBG CMD	
90269A 48 4	UBS AG LONDON BRANCH	ETRACS ETN 49	
90274D 21 8	UBS AG LONDON BRANCH	FI ENHANCD ETN	
90274D 23 4	UBS AG LONDON BRANCH	ETN LKD 26	
90274D 37 4	UBS AG LONDON BRANCH	ETRACS ALERIAN M	
90274D 38 2	UBS AG LONDON BRANCH	ETRACS ALER MLP	
90274D 39 0	UBS AG LONDON BRANCH	ETRACS UBS BLOOM	
90274D 41 6	UBS AG LONDON BRANCH	ETRACS WF BUS DE	
90274E 16 6	UBS AG LONDON BRANCH	ETRACS MNTHLY B	
90274E 17 4	UBS AG LONDON BRANCH	ETRACS 2XM ETN	
90274E 25 7	UBS AG LONDON BRANCH	ETRACS NYSE	
90278Q 10 8 *	UFP INDUSTRIES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 543

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
90278Q 90 8	UFP INDUSTRIES INC	CALL	
90278Q 95 8	UFP INDUSTRIES INC	PUT	
90278V 10 7	UBS AG LONDON BRANCH	CAL LKD 51	ADDED
90278V 20 6	UBS AG LONDON BRANCH	NT LKD 51	ADDED
90278V 30 5	UBS AG LONDON BRANCH	NT LKD 51	ADDED
90278V 40 4	UBS AG LONDON BRANCH	CAL LKD 51	ADDED
90278V 50 3	UBS AG LONDON BRANCH	NT LKD 51	ADDED
90278V 60 2	UBS AG LONDON BRANCH	CAL LKD 51	ADDED
90278V 70 1	UBS AG LONDON BRANCH	CAL LKD 51	ADDED
902788 10 8 *	UMB FINL CORP	COM	
902788 90 8	UMB FINL CORP	CALL	
902788 95 8	UMB FINL CORP	PUT	
90290N 10 9 *	USA COMPRESSION PARTNERS LP	COMUNIT LTDPAR	
90290N 90 9	USA COMPRESSION PARTNERS LP	CALL	
90290N 95 9	USA COMPRESSION PARTNERS LP	PUT	
90290T 80 9	USCF ETF TR	SUMMERHAVEN K1	
90290T 88 2	USCF ETF TR	MIDSTREAM ENERGY	ADDED
90291C 20 1	U S GOLD CORP	COM NEW	
902925 10 6 *	USA TRUCK INC	COM	
902925 90 6	USA TRUCK INC	CALL	
902925 95 6	USA TRUCK INC	PUT	
902952 10 0 *	U S GLOBAL INVS INC	CL A	
902952 90 0	U S GLOBAL INVS INC	CALL	
902952 95 0	U S GLOBAL INVS INC	PUT	
902973 30 4 *	US BANCORP DEL	COM NEW	
902973 90 4	US BANCORP DEL	CALL	
902973 95 4	US BANCORP DEL	PUT	
903002 10 3 *	UMH PPTYS INC	COM	
903002 90 3	UMH PPTYS INC	CALL	
903002 95 3	UMH PPTYS INC	PUT	
90328M 10 7 *	USANA HEALTH SCIENCES INC	COM	
90328M 90 7	USANA HEALTH SCIENCES INC	CALL	
90328M 95 7	USANA HEALTH SCIENCES INC	PUT	
90328S 50 0 *	USA TECHNOLOGIES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 544

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
90328S 90 0	USA TECHNOLOGIES INC	CALL	
90328S 95 0	USA TECHNOLOGIES INC	PUT	
903318 10 3 *	USD PARTNERS LP	COM UT REP LTD	
903318 90 3	USD PARTNERS LP	CALL	
903318 95 3	USD PARTNERS LP	PUT	
90333L 20 1 *	U S CONCRETE INC	COM	
90333L 90 1	U S CONCRETE INC	CALL	
90333L 95 1	U S CONCRETE INC	PUT	
90337L 10 8 *	U S PHYSICAL THERAPY INC	COM	
90337L 90 8	U S PHYSICAL THERAPY INC	CALL	
90337L 95 8	U S PHYSICAL THERAPY INC	PUT	
90338N 20 2 *	U S XPRESS ENTERPRISES INC	COM CL A	
90338N 90 2	U S XPRESS ENTERPRISES INC	CALL	
90338N 95 2	U S XPRESS ENTERPRISES INC	PUT	
90346E 10 3 *	U S SILICA HLDGS INC	COM	
90346E 90 3	U S SILICA HLDGS INC	CALL	
90346E 95 3	U S SILICA HLDGS INC	PUT	
90353T 10 0 *	UBER TECHNOLOGIES INC	COM	
90353T 90 0	UBER TECHNOLOGIES INC	CALL	
90353T 95 0	UBER TECHNOLOGIES INC	PUT	
90353W 10 3 *	UBIQUITI INC	COM	
90353W 90 3	UBIQUITI INC	CALL	
90353W 95 3	UBIQUITI INC	PUT	
90354D 10 4	UCLOUDLINK GROUP INC	SPONSORED ADS	
90384S 30 3 *	ULTA BEAUTY INC	COM	
90384S 90 3	ULTA BEAUTY INC	CALL	
90384S 95 3	ULTA BEAUTY INC	PUT	
90385V 10 7 *	ULTRA CLEAN HLDGS INC	COM	
90385V 90 7	ULTRA CLEAN HLDGS INC	CALL	
90385V 95 7	ULTRA CLEAN HLDGS INC	PUT	
903899 10 2 *	ULTRALIFE CORP	COM	
903899 90 2	ULTRALIFE CORP	CALL	
903899 95 2	ULTRALIFE CORP	PUT	
90400D 10 8 *	ULTRAGENYX PHARMACEUTICAL IN	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 545

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
90400D 90 8	ULTRAGENYX PHARMACEUTICAL IN	CALL	
90400D 95 8	ULTRAGENYX PHARMACEUTICAL IN	PUT	
90400P 10 1 *	ULTRAPAR PARTICIPACOE SA	SP ADR REP COM	
90400P 90 1	ULTRAPAR PARTICIPACOE SA	CALL	
90400P 95 1	ULTRAPAR PARTICIPACOE SA	PUT	
904214 10 3 *	UMPQUA HLDGS CORP	COM	
904214 90 3	UMPQUA HLDGS CORP	CALL	
904214 95 3	UMPQUA HLDGS CORP	PUT	
904311 10 7 *	UNDER ARMOUR INC	CL A	
904311 90 7	UNDER ARMOUR INC	CALL	
904311 95 7	UNDER ARMOUR INC	PUT	
904311 20 6 *	UNDER ARMOUR INC	CL C	
904311 90 6	UNDER ARMOUR INC	CALL	
904311 95 6	UNDER ARMOUR INC	PUT	
904607 10 8	UNICO AMERN CORP	COM	
904677 20 0 *	UNIFI INC	COM NEW	
904677 90 0	UNIFI INC	CALL	
904677 95 0	UNIFI INC	PUT	
90470L 55 0	UNIFIED SER TR	BALLAST SMLMD CP	
90470L 56 8	UNIFIED SER TR	ABSOLUTE CORE	
904708 10 4 *	UNIFIRST CORP MASS	COM	
904708 90 4	UNIFIRST CORP MASS	CALL	
904708 95 4	UNIFIRST CORP MASS	PUT	
904767 70 4 *	UNILEVER PLC	SPON ADR NEW	
904767 90 4	UNILEVER PLC	CALL	
904767 95 4	UNILEVER PLC	PUT	
905400 10 7	UNION BANKSHARES INC	COM	
907818 10 8 *	UNION PAC CORP	COM	
907818 90 8	UNION PAC CORP	CALL	
907818 95 8	UNION PAC CORP	PUT	
90915J 10 3	UNIQUE FABRICATING INC	COM	
909214 BS 6	UNISYS CORP	NOTE 5.500% 3/0	DELETED
909214 30 6 *	UNISYS CORP	COM NEW	
909214 90 6	UNISYS CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 546

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
909214 95 6	UNISYS CORP	PUT	
909458 10 1	UNITED BANCSHARES INC OHIO	COM	
90984P 30 3 *	UNITED CMNTY BKS BLAIRSVLE G	COM	
90984P 90 3	UNITED CMNTY BKS BLAIRSVLE G	CALL	
90984P 95 3	UNITED CMNTY BKS BLAIRSVLE G	PUT	
909907 10 7 *	UNITED BANKSHARES INC WEST V	COM	
909907 90 7	UNITED BANKSHARES INC WEST V	CALL	
909907 95 7	UNITED BANKSHARES INC WEST V	PUT	
909911 10 9	UNITED BANCORP INC OHIO	COM	
910047 10 9 *	UNITED AIRLS HLDGS INC	COM	
910047 90 9	UNITED AIRLS HLDGS INC	CALL	
910047 95 9	UNITED AIRLS HLDGS INC	PUT	
910340 10 8 *	UNITED FIRE GROUP INC	COM	
910340 90 8	UNITED FIRE GROUP INC	CALL	
910340 95 8	UNITED FIRE GROUP INC	PUT	
910571 10 8	UNITED GUARDIAN INC	COM	
910710 10 2 *	UNITED INS HLDGS CORP	COM	
910710 90 2	UNITED INS HLDGS CORP	CALL	
910710 95 2	UNITED INS HLDGS CORP	PUT	
910873 40 5 *	UNITED MICROELECTRONICS CORP	SPON ADR NEW	
910873 90 5	UNITED MICROELECTRONICS CORP	CALL	
910873 95 5	UNITED MICROELECTRONICS CORP	PUT	
911163 10 3 *	UNITED NAT FOODS INC	COM	
911163 90 3	UNITED NAT FOODS INC	CALL	
911163 95 3	UNITED NAT FOODS INC	PUT	
911312 10 6 *	UNITED PARCEL SERVICE INC	CL B	
911312 90 6	UNITED PARCEL SERVICE INC	CALL	
911312 95 6	UNITED PARCEL SERVICE INC	PUT	
911363 10 9 *	UNITED RENTALS INC	COM	
911363 90 9	UNITED RENTALS INC	CALL	
911363 95 9	UNITED RENTALS INC	PUT	
911460 10 3	UNITED SEC BANCSHARES CALIF	COM	
911549 10 3 *	UNITED STATES ANTIMONY CORP	COM	
911549 90 3	UNITED STATES ANTIMONY CORP	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 547

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
911549 95 3	UNITED STATES ANTIMONY CORP	PUT	
91167Q 10 0 *	UNITED STS BRENT OIL FD LP	UNIT	
91167Q 90 0	UNITED STS BRENT OIL FD LP	CALL	
91167Q 95 0	UNITED STS BRENT OIL FD LP	PUT	
911684 10 8 *	UNITED STATES CELLULAR CORP	COM	
911684 90 8	UNITED STATES CELLULAR CORP	CALL	
911684 95 8	UNITED STATES CELLULAR CORP	PUT	
911717 10 6	UNITED STS COMMODITY INDEX F	COMM IDX FND	
911718 10 4 *	UNITED STS COMMODITY INDEX F	CM REP COPP FD	
911718 90 4	UNITED STS COMMODITY INDEX F	CALL	
911718 95 4	UNITED STS COMMODITY INDEX F	PUT	
911805 30 7	U S ENERGY CORP WYO	COM	
911922 10 2	UNITED STS LIME & MINERALS I	COM	
912008 10 9 *	US FOODS HLDG CORP	COM	
912008 90 9	US FOODS HLDG CORP	CALL	
912008 95 9	US FOODS HLDG CORP	PUT	
91201T 10 2 *	UNITED STS GASOLINE FD LP	UNITS	
91201T 90 2	UNITED STS GASOLINE FD LP	CALL	
91201T 95 2	UNITED STS GASOLINE FD LP	PUT	
912318 30 0 *	UNITED STS NAT GAS FD LP	UNIT PAR	
912318 90 0	UNITED STS NAT GAS FD LP	CALL	
912318 95 0	UNITED STS NAT GAS FD LP	PUT	
91232N 20 7 *	UNITED STS OIL FD LP	UNITS	
91232N 90 7	UNITED STS OIL FD LP	CALL	
91232N 95 7	UNITED STS OIL FD LP	PUT	
91274U 10 1	US WELL SERVICES INC	CL A	
91274U 11 9	US WELL SERVICES INC	*W EXP 03/15/202	
91288V 10 3 *	UNITED STS 12 MONTH OIL FD L	UNIT BEN INT	
91288V 90 3	UNITED STS 12 MONTH OIL FD L	CALL	
91288V 95 3	UNITED STS 12 MONTH OIL FD L	PUT	
91288X 10 9 *	UNITED STS 12 MONTH NAT GAS	UNIT BEN INT	
91288X 90 9	UNITED STS 12 MONTH NAT GAS	CALL	
91288X 95 9	UNITED STS 12 MONTH NAT GAS	PUT	
912909 AT 5	UNITED STATES STL CORP NEW	NOTE 5.000%11/0	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 548

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
912909 10 8 *	UNITED STATES STL CORP NEW	COM	
912909 90 8	UNITED STATES STL CORP NEW	CALL	
912909 95 8	UNITED STATES STL CORP NEW	PUT	
91307C 10 2 *	UNITED THERAPEUTICS CORP DEL	COM	
91307C 90 2	UNITED THERAPEUTICS CORP DEL	CALL	
91307C 95 2	UNITED THERAPEUTICS CORP DEL	PUT	
91324P 10 2 *	UNITEDHEALTH GROUP INC	COM	
91324P 90 2	UNITEDHEALTH GROUP INC	CALL	
91324P 95 2	UNITEDHEALTH GROUP INC	PUT	
91325V 10 8 *	UNITI GROUP INC	COM	
91325V 90 8	UNITI GROUP INC	CALL	
91325V 95 8	UNITI GROUP INC	PUT	
913259 10 7 *	UNITIL CORP	COM	
913259 90 7	UNITIL CORP	CALL	
913259 95 7	UNITIL CORP	PUT	
913290 10 2	UNITY BANCORP INC	COM	
91332U 10 1 *	UNITY SOFTWARE INC	COM	
91332U 90 1	UNITY SOFTWARE INC	CALL	
91332U 95 1	UNITY SOFTWARE INC	PUT	
91336L 10 7 *	UNIVAR SOLUTIONS USA INC	COM	
91336L 90 7	UNIVAR SOLUTIONS USA INC	CALL	
91336L 95 7	UNIVAR SOLUTIONS USA INC	PUT	
913456 10 9 *	UNIVERSAL CORP VA	COM	
913456 90 9	UNIVERSAL CORP VA	CALL	
913456 95 9	UNIVERSAL CORP VA	PUT	
91347P 10 5 *	UNIVERSAL DISPLAY CORP	COM	
91347P 90 5	UNIVERSAL DISPLAY CORP	CALL	
91347P 95 5	UNIVERSAL DISPLAY CORP	PUT	
913483 10 3 *	UNIVERSAL ELECTRS INC	COM	
913483 90 3	UNIVERSAL ELECTRS INC	CALL	
913483 95 3	UNIVERSAL ELECTRS INC	PUT	
91359E 10 5 *	UNIVERSAL HEALTH RLTY INCM T	SH BEN INT	
91359E 90 5	UNIVERSAL HEALTH RLTY INCM T	CALL	
91359E 95 5	UNIVERSAL HEALTH RLTY INCM T	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 549

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
91359V 10 7 *	UNIVERSAL INS HLDGS INC	COM	
91359V 90 7	UNIVERSAL INS HLDGS INC	CALL	
91359V 95 7	UNIVERSAL INS HLDGS INC	PUT	
91381U 10 1 *	UNITY BIOTECHNOLOGY INC	COM	
91381U 90 1	UNITY BIOTECHNOLOGY INC	CALL	
91381U 95 1	UNITY BIOTECHNOLOGY INC	PUT	
913821 30 2	UNIVERSAL SEC INSTRS INC	COM NEW	
913837 10 0	UNIVERSAL STAINLESS & ALLOY	COM	
91388P 10 5	UNIVERSAL LOGISTICS HLDGS IN	COM	
913903 10 0 *	UNIVERSAL HLTH SVCS INC	CL B	
913903 90 0	UNIVERSAL HLTH SVCS INC	CALL	
913903 95 0	UNIVERSAL HLTH SVCS INC	PUT	
913915 10 4 *	UNIVERSAL TECHNICAL INST INC	COM	
913915 90 4	UNIVERSAL TECHNICAL INST INC	CALL	
913915 95 4	UNIVERSAL TECHNICAL INST INC	PUT	
915271 10 0 *	UNIVEST FINANCIAL CORPORATIO	COM	
915271 90 0	UNIVEST FINANCIAL CORPORATIO	CALL	
915271 95 0	UNIVEST FINANCIAL CORPORATIO	PUT	
91529Y 10 6 *	UNUM GROUP	COM	
91529Y 90 6	UNUM GROUP	CALL	
91529Y 95 6	UNUM GROUP	PUT	
91531W 10 6 *	UP FINTECH HLDG LTD	SPONSORED ADS	
91531W 90 6	UP FINTECH HLDG LTD	CALL	
91531W 95 6	UP FINTECH HLDG LTD	PUT	
91544A 10 9 *	UPLAND SOFTWARE INC	COM	
91544A 90 9	UPLAND SOFTWARE INC	CALL	
91544A 95 9	UPLAND SOFTWARE INC	PUT	
91680M 10 7 *	UPSTART HLDGS INC	COM	
91680M 90 7	UPSTART HLDGS INC	CALL	
91680M 95 7	UPSTART HLDGS INC	PUT	
91688F 10 4 *	UPWORK INC	COM	
91688F 90 4	UPWORK INC	CALL	
91688F 95 4	UPWORK INC	PUT	
91688R 10 8	UR-ENERGY INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 550

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
916896 10 3 *	URANIUM ENERGY CORP	COM	
916896 90 3	URANIUM ENERGY CORP	CALL	
916896 95 3	URANIUM ENERGY CORP	PUT	
91704F 10 4 *	URBAN EDGE PPTYS	COM	
91704F 90 4	URBAN EDGE PPTYS	CALL	
91704F 95 4	URBAN EDGE PPTYS	PUT	
91704K 20 2	URBAN-GRO INC	COM NEW	ADDED
917047 10 2 *	URBAN OUTFITTERS INC	COM	
917047 90 2	URBAN OUTFITTERS INC	CALL	
917047 95 2	URBAN OUTFITTERS INC	PUT	
91705J 10 5	URBAN ONE INC	CL A	
91705J 20 4 *	URBAN ONE INC	CL D NON VTG	
91705J 90 4	URBAN ONE INC	CALL	
91705J 95 4	URBAN ONE INC	PUT	
917286 10 6	URSTADT BIDDLE PPTYS INC	COM	
917286 20 5 *	URSTADT BIDDLE PPTYS INC	CL A	
917286 90 5	URSTADT BIDDLE PPTYS INC	CALL	
917286 95 5	URSTADT BIDDLE PPTYS INC	PUT	
917313 10 8 *	USIO INC	COM	
917313 90 8	USIO INC	CALL	
917313 95 8	USIO INC	PUT	
91734M 10 3 *	US ECOLOGY INC	COM	
91734M 90 3	US ECOLOGY INC	CALL	
91734M 95 3	US ECOLOGY INC	PUT	
91734M 11 1	US ECOLOGY INC	*W EXP 10/17/202	
91748P 20 9	USHG ACQUISITION CORP	UNIT 99/99/9999	ADDED
917488 10 8 *	UTAH MED PRODS INC	COM	
917488 90 8	UTAH MED PRODS INC	CALL	
917488 95 8	UTAH MED PRODS INC	PUT	
918090 10 1 *	UTZ BRANDS INC	COM CL A	
918090 90 1	UTZ BRANDS INC	CALL	
918090 95 1	UTZ BRANDS INC	PUT	
918090 11 9	UTZ BRANDS INC	*W EXP 08/28/202	DELETED
91818X 10 8 *	UXIN LTD	ADS	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 551

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
91818X 90 8	UXIN LTD	CALL	
91818X 95 8	UXIN LTD	PUT	
918204 10 8 *	V F CORP	COM	
918204 90 8	V F CORP	CALL	
918204 95 8	V F CORP	PUT	
91822J 10 3 *	VBI VACCINES INC CDA	COM NEW	
91822J 90 3	VBI VACCINES INC CDA	CALL	
91822J 95 3	VBI VACCINES INC CDA	PUT	
91822M 10 6 *	VEON LTD	SPONSORED ADR	
91822M 90 6	VEON LTD	CALL	
91822M 95 6	VEON LTD	PUT	
91823B 10 9 *	UWM HOLDINGS CORPORATION	COM CL A	ADDED
91823B 90 9	UWM HOLDINGS CORPORATION	CALL	ADDED
91823B 95 9	UWM HOLDINGS CORPORATION	PUT	ADDED
91823B 11 7	UWM HOLDINGS CORPORATION	*W EXP 01/21/202	ADDED
91823Y 10 9	VIA OPTRONICS AG	SPONSORED ADS	
918284 10 0 *	VSE CORP	COM	
918284 90 0	VSE CORP	CALL	
918284 95 0	VSE CORP	PUT	
91829B 10 3 *	VOC ENERGY TR	TR UNIT	
91829B 90 3	VOC ENERGY TR	CALL	
91829B 95 3	VOC ENERGY TR	PUT	
91829F 10 4 *	VOXX INTL CORP	CL A	
91829F 90 4	VOXX INTL CORP	CALL	
91829F 95 4	VOXX INTL CORP	PUT	
91835J 20 7	VPC IMPACT ACQU HOLDI III IN	UNIT 99/99/9999	ADDED
918385 10 5	VTV THERAPEUTICS INC	CL A	
91851C 20 1 *	VAALCO ENERGY INC	COM NEW	
91851C 90 1	VAALCO ENERGY INC	CALL	
91851C 95 1	VAALCO ENERGY INC	PUT	
918640 10 3 *	VACCINEX INC	COM	
918640 90 3	VACCINEX INC	CALL	
918640 95 3	VACCINEX INC	PUT	
91879Q 10 9 *	VAIL RESORTS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 552

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
91879Q 90 9	VAIL RESORTS INC	CALL	
91879Q 95 9	VAIL RESORTS INC	PUT	
918905 20 9	VALHI INC NEW	COM	
91912E 10 5 *	VALE S A	SPONSORED ADS	
91912E 90 5	VALE S A	CALL	
91912E 95 5	VALE S A	PUT	
91913Y 10 0 *	VALERO ENERGY CORP	COM	
91913Y 90 0	VALERO ENERGY CORP	CALL	
91913Y 95 0	VALERO ENERGY CORP	PUT	
919794 10 7 *	VALLEY NATL BANCORP	COM	
919794 90 7	VALLEY NATL BANCORP	CALL	
919794 95 7	VALLEY NATL BANCORP	PUT	
92023M 10 1	VALLON PHARMACEUTICALS INC	COM	ADDED
920253 10 1 *	VALMONT INDS INC	COM	
920253 90 1	VALMONT INDS INC	CALL	
920253 95 1	VALMONT INDS INC	PUT	
920437 10 0	VALUE LINE INC	COM	
92047W 10 1 *	VALVOLINE INC	COM	
92047W 90 1	VALVOLINE INC	CALL	
92047W 95 1	VALVOLINE INC	PUT	
921078 10 1 *	VANECK MERK GOLD TR	GOLD TRUST	
921078 90 1	VANECK MERK GOLD TR	CALL	
921078 95 1	VANECK MERK GOLD TR	PUT	
921659 10 8 *	VANDA PHARMACEUTICALS INC	COM	
921659 90 8	VANDA PHARMACEUTICALS INC	CALL	
921659 95 8	VANDA PHARMACEUTICALS INC	PUT	
92189F 10 6 *	VANECK VECTORS ETF TR	GOLD MINERS ETF	
92189F 90 6	VANECK VECTORS ETF TR	CALL	
92189F 95 6	VANECK VECTORS ETF TR	PUT	
92189F 11 4 *	VANECK VECTORS ETF TR	VIDEO GAMING	
92189F 90 4	VANECK VECTORS ETF TR	CALL	
92189F 95 4	VANECK VECTORS ETF TR	PUT	
92189F 12 2	VANECK VECTORS ETF TR	MRNGSTR GBL WD	
92189F 13 0	VANECK VECTORS ETF TR	REAL ASSET ALC	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 553

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92189F 14 8	VANECK VECTORS ETF TR	LONG TREND ETF	
92189F 17 1	VANECK VECTORS ETF TR	GREEN BD ETF	
92189F 20 5 *	VANECK VECTORS ETF TR	STEEL ETF	
92189F 90 5	VANECK VECTORS ETF TR	CALL	
92189F 95 5	VANECK VECTORS ETF TR	PUT	
92189F 30 4	VANECK VECTORS ETF TR	ENVIRONMENTAL SV	
92189F 35 3	VANECK VECTORS ETF TR	EMERGING MKTS HI	
92189F 37 9	VANECK VECTORS ETF TR	CHINAAMC CHINA B	
92189F 38 7	VANECK VECTORS ETF TR	SHRT HGH YLD MUN	
92189F 40 3 *	VANECK VECTORS ETF TR	RUSSIA ETF	
92189F 90 3	VANECK VECTORS ETF TR	CALL	
92189F 95 3	VANECK VECTORS ETF TR	PUT	
92189F 41 1	VANECK VECTORS ETF TR	BDC INCOME ETF	
92189F 42 9	VANECK VECTORS ETF TR	PFD SECS EX FINL	
92189F 43 7 *	VANECK VECTORS ETF TR	FALLEN ANGEL HG	
92189F 90 7	VANECK VECTORS ETF TR	CALL	
92189F 95 7	VANECK VECTORS ETF TR	PUT	
92189F 44 5 *	VANECK VECTORS ETF TR	INTL HIGH YIELD	
92189F 90 5	VANECK VECTORS ETF TR	CALL	
92189F 95 5	VANECK VECTORS ETF TR	PUT	
92189F 45 2	VANECK VECTORS ETF TR	MTG REIT INCOME	
92189F 46 0	VANECK VECTORS ETF TR	CEF MUN INCOME E	
92189F 47 8	VANECK VECTORS ETF TR	EMERGING MKTS AG	
92189F 48 6	VANECK VECTORS ETF TR	INVT GRADE FLTG	
92189F 50 2 *	VANECK VECTORS ETF TR	LOW CARBN ENERGY	
92189F 90 2	VANECK VECTORS ETF TR	CALL	
92189F 95 2	VANECK VECTORS ETF TR	PUT	
92189F 52 8	VANECK VECTORS ETF TR	SHORT MUNI ETF	
92189F 53 6	VANECK VECTORS ETF TR	LONG MUNI ETF	
92189F 58 5	VANECK VECTORS ETF TR	OIL REFINERS ETF	
92189F 59 3	VANECK VECTORS ETF TR	MORNINGSTAR INTL	
92189F 60 1	VANECK VECTORS ETF TR	URANIUM NUCLEAR	
92189F 62 7 *	VANECK VECTORS ETF TR	CHINAAMC SME CHI	
92189F 90 7	VANECK VECTORS ETF TR	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 554

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92189F 95 7	VANECK VECTORS ETF TR	PUT	
92189F 63 5 *	VANECK VECTORS ETF TR	ISRAEL ETF	
92189F 90 5	VANECK VECTORS ETF TR	CALL	
92189F 95 5	VANECK VECTORS ETF TR	PUT	
92189F 64 3 *	VANECK VECTORS ETF TR	MORNINGSTAR WIDE	
92189F 90 3	VANECK VECTORS ETF TR	CALL	
92189F 95 3	VANECK VECTORS ETF TR	PUT	
92189F 67 6 *	VANECK VECTORS ETF TR	SEMICONDUCTOR ET	
92189F 90 6	VANECK VECTORS ETF TR	CALL	
92189F 95 6	VANECK VECTORS ETF TR	PUT	
92189F 68 4 *	VANECK VECTORS ETF TR	RETAIL ETF	
92189F 90 4	VANECK VECTORS ETF TR	CALL	
92189F 95 4	VANECK VECTORS ETF TR	PUT	
92189F 69 2 *	VANECK VECTORS ETF TR	PHARMACEUTICAL	
92189F 90 2	VANECK VECTORS ETF TR	CALL	
92189F 95 2	VANECK VECTORS ETF TR	PUT	
92189F 70 0 *	VANECK VECTORS ETF TR	AGRIBUSINESS ETF	
92189F 90 0	VANECK VECTORS ETF TR	CALL	
92189F 95 0	VANECK VECTORS ETF TR	PUT	
92189F 72 6 *	VANECK VECTORS ETF TR	BIOTECH ETF	
92189F 90 6	VANECK VECTORS ETF TR	CALL	
92189F 95 6	VANECK VECTORS ETF TR	PUT	
92189F 73 4	VANECK VECTORS ETF TR	RUSSIA SMALL CAP	
92189F 75 9 *	VANECK VECTORS ETF TR	CHINA GRWTH LEAD	
92189F 90 9	VANECK VECTORS ETF TR	CALL	
92189F 95 9	VANECK VECTORS ETF TR	PUT	
92189F 76 7 *	VANECK VECTORS ETF TR	INDIA GRWTH LDR	
92189F 90 7	VANECK VECTORS ETF TR	CALL	
92189F 95 7	VANECK VECTORS ETF TR	PUT	
92189F 77 5	VANECK VECTORS ETF TR	EGYPT INDX ETF	
92189F 79 1 *	VANECK VECTORS ETF TR	JR GOLD MINERS E	
92189F 90 1	VANECK VECTORS ETF TR	CALL	
92189F 95 1	VANECK VECTORS ETF TR	PUT	
92189F 81 7	VANECK VECTORS ETF TR	VIETNAM ETF	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92189F 82 5 *	VANECK VECTORS ETF TR	BRAZIL SMALL CP	
92189F 90 5	VANECK VECTORS ETF TR	CALL	
92189F 95 5	VANECK VECTORS ETF TR	PUT	
92189F 83 3	VANECK VECTORS ETF TR	INDONESIA INDEX	
92189F 84 1	VANECK VECTORS ETF TR	NAT RES ETF	
92189F 86 6	VANECK VECTORS ETF TR	AFRICA INDEX ETF	
92189F 88 2 *	VANECK VECTORS ETF TR	GAMING ETF	
92189F 90 2	VANECK VECTORS ETF TR	CALL	
92189F 95 2	VANECK VECTORS ETF TR	PUT	
92189H 10 2	VANECK VECTORS ETF TR	MRNGSTR DUR DV	
92189H 20 1 *	VANECK VECTORS ETF TR	INTRMDT MUNI ETF	
92189H 90 1	VANECK VECTORS ETF TR	CALL	
92189H 95 1	VANECK VECTORS ETF TR	PUT	
92189H 30 0 *	VANECK VECTORS ETF TR	JP MORGAN MKTS	
92189H 90 0	VANECK VECTORS ETF TR	CALL	
92189H 95 0	VANECK VECTORS ETF TR	PUT	
92189H 40 9 *	VANECK VECTORS ETF TR	HIGH YLD MUN ETF	
92189H 90 9	VANECK VECTORS ETF TR	CALL	
92189H 95 9	VANECK VECTORS ETF TR	PUT	
92189H 50 8	VANECK VECTORS ETF TR	MUNI ALOCATN ETF	
92189H 60 7 *	VANECK VECTORS ETF TR	OIL SVCS ETF	
92189H 90 7	VANECK VECTORS ETF TR	CALL	
92189H 95 7	VANECK VECTORS ETF TR	PUT	
92189H 70 6 *	VANECK VECTORS ETF TR	UNCVTL OIL GAS	
92189H 90 6	VANECK VECTORS ETF TR	CALL	
92189H 95 6	VANECK VECTORS ETF TR	PUT	
92189H 80 5 *	VANECK VECTORS ETF TR	RARE EARTH STRAT	
92189H 90 5	VANECK VECTORS ETF TR	CALL	
92189H 95 5	VANECK VECTORS ETF TR	PUT	
92189H 83 9 *	VANECK VECTORS ETF TR	SOCIAL SENTIMENT	ADDED
92189H 90 9	VANECK VECTORS ETF TR	CALL	ADDED
92189H 95 9	VANECK VECTORS ETF TR	PUT	ADDED
92189H 85 4	VANECK VECTORS ETF TR	MOODYS ANALYTICS	
92189H 86 2	VANECK VECTORS ETF TR	MOODYS ANLYTS IG	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 556

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92189H 87 0 *	VANECK VECTORS ETF TR	ENERGY INCOME	
92189H 90 0	VANECK VECTORS ETF TR	CALL	
92189H 95 0	VANECK VECTORS ETF TR	PUT	
921908 84 4 *	VANGUARD SPECIALIZED FUNDS	DIV APP ETF	
921908 90 4	VANGUARD SPECIALIZED FUNDS	CALL	
921908 95 4	VANGUARD SPECIALIZED FUNDS	PUT	
921909 76 8 *	VANGUARD STAR FDS	VG TL INTL STK F	
921909 90 8	VANGUARD STAR FDS	CALL	
921909 95 8	VANGUARD STAR FDS	PUT	
921910 69 1	VANGUARD WORLD FD	ESG US CORP BD	
921910 70 9 *	VANGUARD WORLD FD	EXTENDED DUR	
921910 90 9	VANGUARD WORLD FD	CALL	
921910 95 9	VANGUARD WORLD FD	PUT	
921910 72 5	VANGUARD WORLD FD	ESG INTL STK ETF	
921910 73 3	VANGUARD WORLD FD	ESG US STK ETF	
921910 81 6 *	VANGUARD WORLD FD	MEGA GRWTH IND	
921910 90 6	VANGUARD WORLD FD	CALL	
921910 95 6	VANGUARD WORLD FD	PUT	
921910 84 0 *	VANGUARD WORLD FD	MEGA CAP VAL ETF	
921910 90 0	VANGUARD WORLD FD	CALL	
921910 95 0	VANGUARD WORLD FD	PUT	
921910 87 3 *	VANGUARD WORLD FD	MEGA CAP INDEX	
921910 90 3	VANGUARD WORLD FD	CALL	
921910 95 3	VANGUARD WORLD FD	PUT	
921932 50 5 *	VANGUARD ADMIRAL FDS INC	500 GRTH IDX F	
921932 90 5	VANGUARD ADMIRAL FDS INC	CALL	
921932 95 5	VANGUARD ADMIRAL FDS INC	PUT	
921932 70 3	VANGUARD ADMIRAL FDS INC	500 VAL IDX FD	
921932 77 8	VANGUARD ADMIRAL FDS INC	SMLCP 600 VAL	
921932 79 4	VANGUARD ADMIRAL FDS INC	SMLCP 600 GRTH	
921932 82 8	VANGUARD ADMIRAL FDS INC	SMLLCP 600 IDX	
921932 84 4	VANGUARD ADMIRAL FDS INC	MIDCP 400 VAL	
921932 86 9	VANGUARD ADMIRAL FDS INC	MIDCP 400 GRTH	
921932 88 5	VANGUARD ADMIRAL FDS INC	MIDCP 400 IDX	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 557

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
921935 30 0	VANGUARD WELLINGTON FD	US LIQUIDITY	
921935 40 9	VANGUARD WELLINGTON FD	US MINIMUM	
921935 50 8	VANGUARD WELLINGTON FD	US MOMENTUM	
921935 60 7	VANGUARD WELLINGTON FD	US MULTIFACTOR	
921935 70 6	VANGUARD WELLINGTON FD	US QUALITY	
921935 80 5	VANGUARD WELLINGTON FD	US VALUE FACTR	
921937 79 3 *	VANGUARD BD INDEX FDS	LONG TERM BOND	
921937 90 3	VANGUARD BD INDEX FDS	CALL	
921937 95 3	VANGUARD BD INDEX FDS	PUT	
921937 81 9 *	VANGUARD BD INDEX FDS	INTERMED TERM	
921937 90 9	VANGUARD BD INDEX FDS	CALL	
921937 95 9	VANGUARD BD INDEX FDS	PUT	
921937 82 7 *	VANGUARD BD INDEX FDS	SHORT TRM BOND	
921937 90 7	VANGUARD BD INDEX FDS	CALL	
921937 95 7	VANGUARD BD INDEX FDS	PUT	
921937 83 5 *	VANGUARD BD INDEX FDS	TOTAL BND MRKT	
921937 90 5	VANGUARD BD INDEX FDS	CALL	
921937 95 5	VANGUARD BD INDEX FDS	PUT	
921943 85 8 *	VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ETF	
921943 90 8	VANGUARD TAX-MANAGED INTL FD	CALL	
921943 95 8	VANGUARD TAX-MANAGED INTL FD	PUT	
921946 40 6 *	VANGUARD WHITEHALL FDS	HIGH DIV YLD	
921946 90 6	VANGUARD WHITEHALL FDS	CALL	
921946 95 6	VANGUARD WHITEHALL FDS	PUT	
921946 79 4	VANGUARD WHITEHALL FDS	INTL HIGH ETF	
921946 81 0	VANGUARD WHITEHALL FDS	INTL DVD ETF	
921946 88 5 *	VANGUARD WHITEHALL FDS	EMERG MKT BD ETF	
921946 90 5	VANGUARD WHITEHALL FDS	CALL	
921946 95 5	VANGUARD WHITEHALL FDS	PUT	
922020 80 5	VANGUARD MALVERN FDS	STRM INFPROIDX	
92203J 40 7 *	VANGUARD CHARLOTTE FDS	INTL BD IDX ETF	
92203J 90 7	VANGUARD CHARLOTTE FDS	CALL	
92203J 95 7	VANGUARD CHARLOTTE FDS	PUT	
92204A 10 8 *	VANGUARD WORLD FDS	CONSUM DIS ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 558

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92204A 90 8	VANGUARD WORLD FDS	CALL	
92204A 95 8	VANGUARD WORLD FDS	PUT	
92204A 20 7 *	VANGUARD WORLD FDS	CONSUM STP ETF	
92204A 90 7	VANGUARD WORLD FDS	CALL	
92204A 95 7	VANGUARD WORLD FDS	PUT	
92204A 30 6 *	VANGUARD WORLD FDS	ENERGY ETF	
92204A 90 6	VANGUARD WORLD FDS	CALL	
92204A 95 6	VANGUARD WORLD FDS	PUT	
92204A 40 5 *	VANGUARD WORLD FDS	FINANCIALS ETF	
92204A 90 5	VANGUARD WORLD FDS	CALL	
92204A 95 5	VANGUARD WORLD FDS	PUT	
92204A 50 4 *	VANGUARD WORLD FDS	HEALTH CAR ETF	
92204A 90 4	VANGUARD WORLD FDS	CALL	
92204A 95 4	VANGUARD WORLD FDS	PUT	
92204A 60 3 *	VANGUARD WORLD FDS	INDUSTRIAL ETF	
92204A 90 3	VANGUARD WORLD FDS	CALL	
92204A 95 3	VANGUARD WORLD FDS	PUT	
92204A 70 2 *	VANGUARD WORLD FDS	INF TECH ETF	
92204A 90 2	VANGUARD WORLD FDS	CALL	
92204A 95 2	VANGUARD WORLD FDS	PUT	
92204A 80 1 *	VANGUARD WORLD FDS	MATERIALS ETF	
92204A 90 1	VANGUARD WORLD FDS	CALL	
92204A 95 1	VANGUARD WORLD FDS	PUT	
92204A 87 6 *	VANGUARD WORLD FDS	UTILITIES ETF	
92204A 90 6	VANGUARD WORLD FDS	CALL	
92204A 95 6	VANGUARD WORLD FDS	PUT	
92204A 88 4 *	VANGUARD WORLD FDS	COMM SRVC ETF	
92204A 90 4	VANGUARD WORLD FDS	CALL	
92204A 95 4	VANGUARD WORLD FDS	PUT	
922042 67 6 *	VANGUARD INTL EQUITY INDEX F	GLB EX US ETF	
922042 90 6	VANGUARD INTL EQUITY INDEX F	CALL	
922042 95 6	VANGUARD INTL EQUITY INDEX F	PUT	
922042 71 8 *	VANGUARD INTL EQUITY INDEX F	FTSE SMCAP ETF	
922042 90 8	VANGUARD INTL EQUITY INDEX F	CALL	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 559

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
922042 95 8	VANGUARD INTL EQUITY INDEX F	PUT	
922042 74 2 *	VANGUARD INTL EQUITY INDEX F	TT WRLD ST ETF	
922042 90 2	VANGUARD INTL EQUITY INDEX F	CALL	
922042 95 2	VANGUARD INTL EQUITY INDEX F	PUT	
922042 77 5 *	VANGUARD INTL EQUITY INDEX F	ALLWRLD EX US	
922042 90 5	VANGUARD INTL EQUITY INDEX F	CALL	
922042 95 5	VANGUARD INTL EQUITY INDEX F	PUT	
922042 85 8 *	VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	
922042 90 8	VANGUARD INTL EQUITY INDEX F	CALL	
922042 95 8	VANGUARD INTL EQUITY INDEX F	PUT	
922042 86 6 *	VANGUARD INTL EQUITY INDEX F	FTSE PACIFIC ETF	
922042 90 6	VANGUARD INTL EQUITY INDEX F	CALL	
922042 95 6	VANGUARD INTL EQUITY INDEX F	PUT	
922042 87 4 *	VANGUARD INTL EQUITY INDEX F	FTSE EUROPE ETF	
922042 90 4	VANGUARD INTL EQUITY INDEX F	CALL	
922042 95 4	VANGUARD INTL EQUITY INDEX F	PUT	
92206C 10 2 *	VANGUARD SCOTTSDALE FDS	SHORT TERM TREAS	
92206C 90 2	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 2	VANGUARD SCOTTSDALE FDS	PUT	
92206C 40 9 *	VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD	
92206C 90 9	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 9	VANGUARD SCOTTSDALE FDS	PUT	
92206C 56 5	VANGUARD SCOTTSDALE FDS	TOTAL WLD BD ETF	
92206C 57 3 *	VANGUARD SCOTTSDALE FDS	TOTAL CORP BND	
92206C 90 3	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 3	VANGUARD SCOTTSDALE FDS	PUT	
92206C 59 9	VANGUARD SCOTTSDALE FDS	VNG RUS3000IDX	
92206C 62 3 *	VANGUARD SCOTTSDALE FDS	VNG RUS2000GRW	
92206C 90 3	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 3	VANGUARD SCOTTSDALE FDS	PUT	
92206C 64 9	VANGUARD SCOTTSDALE FDS	VNG RUS2000VAL	
92206C 66 4 *	VANGUARD SCOTTSDALE FDS	VNG RUS2000IDX	
92206C 90 4	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 4	VANGUARD SCOTTSDALE FDS	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 560

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92206C 68 0	VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW	
92206C 70 6 *	VANGUARD SCOTTSDALE FDS	INTER TERM TREAS	
92206C 90 6	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 6	VANGUARD SCOTTSDALE FDS	PUT	
92206C 71 4 *	VANGUARD SCOTTSDALE FDS	VNG RUS1000VAL	
92206C 90 4	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 4	VANGUARD SCOTTSDALE FDS	PUT	
92206C 73 0	VANGUARD SCOTTSDALE FDS	VNG RUS1000IDX	
92206C 77 1 *	VANGUARD SCOTTSDALE FDS	MORTG-BACK SEC	
92206C 90 1	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 1	VANGUARD SCOTTSDALE FDS	PUT	
92206C 81 3 *	VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	
92206C 90 3	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 3	VANGUARD SCOTTSDALE FDS	PUT	
92206C 84 7 *	VANGUARD SCOTTSDALE FDS	LONG TERM TREAS	
92206C 90 7	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 7	VANGUARD SCOTTSDALE FDS	PUT	
92206C 87 0 *	VANGUARD SCOTTSDALE FDS	INT-TERM CORP	
92206C 90 0	VANGUARD SCOTTSDALE FDS	CALL	
92206C 95 0	VANGUARD SCOTTSDALE FDS	PUT	
922107 10 7 *	VAPOTHERM INC	COM	
922107 90 7	VAPOTHERM INC	CALL	
922107 95 7	VAPOTHERM INC	PUT	
92214X 10 6 *	VAREX IMAGING CORP	COM	
92214X 90 6	VAREX IMAGING CORP	CALL	
92214X 95 6	VAREX IMAGING CORP	PUT	
92220P 10 5 *	VARIAN MED SYS INC	COM	
92220P 90 5	VARIAN MED SYS INC	CALL	
92220P 95 5	VARIAN MED SYS INC	PUT	
922280 10 2 *	VARONIS SYS INC	COM	
922280 90 2	VARONIS SYS INC	CALL	
922280 95 2	VARONIS SYS INC	PUT	
92240M 10 8 *	VECTOR GROUP LTD	COM	
92240M 90 8	VECTOR GROUP LTD	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 561

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92240M 95 8	VECTOR GROUP LTD	PUT	
922417 AD 2	VEECO INSTRS INC DEL	NOTE 2.700% 1/1	
922417 AG 5	VEECO INSTRS INC DEL	NOTE 3.500% 1/1	
922417 10 0 *	VEECO INSTRS INC DEL	COM	
922417 90 0	VEECO INSTRS INC DEL	CALL	
922417 95 0	VEECO INSTRS INC DEL	PUT	
92242T 10 1 *	VECTRUS INC	COM	
92242T 90 1	VECTRUS INC	CALL	
92242T 95 1	VECTRUS INC	PUT	
92242Y 10 0 *	VEDANTA LIMITED	SPONSORED ADR	
92242Y 90 0	VEDANTA LIMITED	CALL	
92242Y 95 0	VEDANTA LIMITED	PUT	
92243A 20 0 *	VAXART INC	COM NEW	
92243A 90 0	VAXART INC	CALL	
92243A 95 0	VAXART INC	PUT	
92243G 10 8 *	VAXCYTE INC	COM	
92243G 90 8	VAXCYTE INC	CALL	
92243G 95 8	VAXCYTE INC	PUT	
92244F 10 9	VECTOIQ ACQUISITION CORP II	COM CL A	ADDED
92244F 11 7	VECTOIQ ACQUISITION CORP II	*W EXP 01/07/202	ADDED
92244F 20 8	VECTOIQ ACQUISITION CORP II	UNIT 99/99/9999	ADDED
922475 10 8 *	VEEVA SYS INC	CL A COM	
922475 90 8	VEEVA SYS INC	CALL	
922475 95 8	VEEVA SYS INC	PUT	
92259E 20 3	VELOCITY ACQUISITION CORP	UNIT 99/99/9999	ADDED
92259F 10 1 *	VELODYNE LIDAR INC	COM	
92259F 90 1	VELODYNE LIDAR INC	CALL	
92259F 95 1	VELODYNE LIDAR INC	PUT	
92259F 11 9	VELODYNE LIDAR INC	*W EXP 09/29/202	
92262D 10 1	VELOCITY FINL INC	COM	
92276F 10 0 *	VENTAS INC	COM	
92276F 90 0	VENTAS INC	CALL	
92276F 95 0	VENTAS INC	PUT	
92280L 10 1	VENTOUX CCM ACQUISITION CORP	COM	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 562

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92280L 11 9	VENTOUX CCM ACQUISITION CORP	*W EXP 09/30/202	ADDED
92280L 12 7	VENTOUX CCM ACQUISITION CORP	RIGHT 99/99/9999	ADDED
92280L 20 0	VENTOUX CCM ACQUISITION CORP	UNIT 09/30/2025	
922907 74 6 *	VANGUARD MUN BD FDS	TAX EXEMPT BD	
922907 90 6	VANGUARD MUN BD FDS	CALL	
922907 95 6	VANGUARD MUN BD FDS	PUT	
922908 36 3 *	VANGUARD INDEX FDS	S&P 500 ETF SHS	
922908 90 3	VANGUARD INDEX FDS	CALL	
922908 95 3	VANGUARD INDEX FDS	PUT	
922908 51 2 *	VANGUARD INDEX FDS	MCAP VL IDXVIP	
922908 90 2	VANGUARD INDEX FDS	CALL	
922908 95 2	VANGUARD INDEX FDS	PUT	
922908 53 8 *	VANGUARD INDEX FDS	MCAP GR IDXVIP	
922908 90 8	VANGUARD INDEX FDS	CALL	
922908 95 8	VANGUARD INDEX FDS	PUT	
922908 55 3 *	VANGUARD INDEX FDS	REAL ESTATE ETF	
922908 90 3	VANGUARD INDEX FDS	CALL	
922908 95 3	VANGUARD INDEX FDS	PUT	
922908 59 5 *	VANGUARD INDEX FDS	SML CP GRW ETF	
922908 90 5	VANGUARD INDEX FDS	CALL	
922908 95 5	VANGUARD INDEX FDS	PUT	
922908 61 1 *	VANGUARD INDEX FDS	SM CP VAL ETF	
922908 90 1	VANGUARD INDEX FDS	CALL	
922908 95 1	VANGUARD INDEX FDS	PUT	
922908 62 9 *	VANGUARD INDEX FDS	MID CAP ETF	
922908 90 9	VANGUARD INDEX FDS	CALL	
922908 95 9	VANGUARD INDEX FDS	PUT	
922908 63 7 *	VANGUARD INDEX FDS	LARGE CAP ETF	
922908 90 7	VANGUARD INDEX FDS	CALL	
922908 95 7	VANGUARD INDEX FDS	PUT	
922908 65 2 *	VANGUARD INDEX FDS	EXTEND MKT ETF	
922908 90 2	VANGUARD INDEX FDS	CALL	
922908 95 2	VANGUARD INDEX FDS	PUT	
922908 73 6 *	VANGUARD INDEX FDS	GROWTH ETF	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 563

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
922908 90 6	VANGUARD INDEX FDS	CALL	
922908 95 6	VANGUARD INDEX FDS	PUT	
922908 74 4 *	VANGUARD INDEX FDS	VALUE ETF	
922908 90 4	VANGUARD INDEX FDS	CALL	
922908 95 4	VANGUARD INDEX FDS	PUT	
922908 75 1 *	VANGUARD INDEX FDS	SMALL CP ETF	
922908 90 1	VANGUARD INDEX FDS	CALL	
922908 95 1	VANGUARD INDEX FDS	PUT	
922908 76 9 *	VANGUARD INDEX FDS	TOTAL STK MKT	
922908 90 9	VANGUARD INDEX FDS	CALL	
922908 95 9	VANGUARD INDEX FDS	PUT	
92332W 10 5	VENUS CONCEPT INC	COM	
92335C 10 6 *	VERA BRADLEY INC	COM	
92335C 90 6	VERA BRADLEY INC	CALL	
92335C 95 6	VERA BRADLEY INC	PUT	
92336X AA 7	VEONEER INC	NOTE 4.000% 6/0	
92336X 10 9 *	VEONEER INC	COM	
92336X 90 9	VEONEER INC	CALL	
92336X 95 9	VEONEER INC	PUT	
92337C AA 2	VERASTEM INC	NOTE 5.000%11/0	
92337C 10 4 *	VERASTEM INC	COM	
92337C 90 4	VERASTEM INC	CALL	
92337C 95 4	VERASTEM INC	PUT	
92337F 10 7 *	VERACYTE INC	COM	
92337F 90 7	VERACYTE INC	CALL	
92337F 95 7	VERACYTE INC	PUT	
92337U 10 4	VERB TECHNOLOGY CO INC	COM	
92337U 11 2	VERB TECHNOLOGY CO INC	*W EXP 03/14/202	
92339V 30 8 *	VEREIT INC	COM	
92339V 90 8	VEREIT INC	CALL	
92339V 95 8	VEREIT INC	PUT	
92343E 10 2 *	VERISIGN INC	COM	
92343E 90 2	VERISIGN INC	CALL	
92343E 95 2	VERISIGN INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 564

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92343V 10 4 *	VERIZON COMMUNICATIONS INC	COM	
92343V 90 4	VERIZON COMMUNICATIONS INC	CALL	
92343V 95 4	VERIZON COMMUNICATIONS INC	PUT	
92343X AA 8	VERINT SYS INC	NOTE 1.500% 6/0	
92343X 10 0 *	VERINT SYS INC	COM	
92343X 90 0	VERINT SYS INC	CALL	
92343X 95 0	VERINT SYS INC	PUT	
92345Y 10 6 *	VERISK ANALYTICS INC	COM	
92345Y 90 6	VERISK ANALYTICS INC	CALL	
92345Y 95 6	VERISK ANALYTICS INC	PUT	
923451 10 8 *	VERITEX HLDGS INC	COM	
923451 90 8	VERITEX HLDGS INC	CALL	
923451 95 8	VERITEX HLDGS INC	PUT	
923454 10 2 *	VERITIV CORP	COM	
923454 90 2	VERITIV CORP	CALL	
923454 95 2	VERITIV CORP	PUT	
92346J 10 8 *	VERICEL CORP	COM	
92346J 90 8	VERICEL CORP	CALL	
92346J 95 8	VERICEL CORP	PUT	
92346X 11 5	VERIFYME INC	*W EXP 06/22/202	
92346X 20 6	VERIFYME INC	COM NEW	
92347D 10 0	VERICITY INC	COM	
92347M 10 0 *	VERITONE INC	COM	
92347M 90 0	VERITONE INC	CALL	
92347M 95 0	VERITONE INC	PUT	
923725 10 5 *	VERMILION ENERGY INC	COM	
923725 90 5	VERMILION ENERGY INC	CALL	
923725 95 5	VERMILION ENERGY INC	PUT	
925050 10 6 *	VERONA PHARMA PLC	SPONSORED ADS	
925050 90 6	VERONA PHARMA PLC	CALL	
925050 95 6	VERONA PHARMA PLC	PUT	
92511U 10 2 *	VERRA MOBILITY CORP	COM	
92511U 90 2	VERRA MOBILITY CORP	CALL	
92511U 95 2	VERRA MOBILITY CORP	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 565

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92511W 10 8	VERRICA PHARMACEUTICALS INC	COM	
92531L 20 7 *	VERSO CORP	CL A	
92531L 90 7	VERSO CORP	CALL	
92531L 95 7	VERSO CORP	PUT	
92532F 10 0 *	VERTEX PHARMACEUTICALS INC	COM	
92532F 90 0	VERTEX PHARMACEUTICALS INC	CALL	
92532F 95 0	VERTEX PHARMACEUTICALS INC	PUT	
92534K 10 7 *	VERTEX ENERGY INC	COM	
92534K 90 7	VERTEX ENERGY INC	CALL	
92534K 95 7	VERTEX ENERGY INC	PUT	
92535C 10 4	VERTICAL CAP INCOME FD	SHS BEN INT	
92535P 14 7	VERSUS SYSTEMS INC	*W EXP 12/17/202	ADDED
92535P 80 8	VERSUS SYSTEMS INC	COM NEW	ADDED
92536C 10 3 *	VERU INC	COM	
92536C 90 3	VERU INC	CALL	
92536C 95 3	VERU INC	PUT	
92537N 10 8 *	VERTIV HOLDINGS CO	COM CL A	
92537N 90 8	VERTIV HOLDINGS CO	CALL	
92537N 95 8	VERTIV HOLDINGS CO	PUT	
92537N 11 6	VERTIV HOLDINGS CO	*W EXP 06/12/202	DELETED
92537N 20 7	VERTIV HOLDINGS CO	UNIT 06/12/2023	DELETED
92538J 10 6	VERTEX INC	CL A	
92538T 10 4 *	VESPER HEALTHCARE ACQSTN COR	COM CL A	
92538T 90 4	VESPER HEALTHCARE ACQSTN COR	CALL	
92538T 95 4	VESPER HEALTHCARE ACQSTN COR	PUT	
92538T 11 2	VESPER HEALTHCARE ACQSTN COR	*W EXP 09/30/202	
92538T 20 3	VESPER HEALTHCARE ACQSTN COR	UNIT 99/99/9999	
92552R 40 6 *	VIAD CORP	COM NEW	
92552R 90 6	VIAD CORP	CALL	
92552R 95 6	VIAD CORP	PUT	
92552V 10 0 *	VIASAT INC	COM	
92552V 90 0	VIASAT INC	CALL	
92552V 95 0	VIASAT INC	PUT	
925550 AB 1	VIAVI SOLUTIONS INC	NOTE 1.000% 3/0	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 566

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
925550 AE 5	VIAVI SOLUTIONS INC	NOTE 1.750% 6/0	ADDED
925550 10 5 *	VIAVI SOLUTIONS INC	COM	
925550 90 5	VIAVI SOLUTIONS INC	CALL	
925550 95 5	VIAVI SOLUTIONS INC	PUT	
92556H 10 7 *	VIACOMCBS INC	CL A	
92556H 90 7	VIACOMCBS INC	CALL	
92556H 95 7	VIACOMCBS INC	PUT	
92556H 20 6 *	VIACOMCBS INC	CL B	
92556H 90 6	VIACOMCBS INC	CALL	
92556H 95 6	VIACOMCBS INC	PUT	
92556V 10 6 *	VIATRIS INC	COM	
92556V 90 6	VIATRIS INC	CALL	
92556V 95 6	VIATRIS INC	PUT	
92557A 10 1	VIANT TECHNOLOGY INC	COM CL A	ADDED
925652 10 9 *	VICI PPTYS INC	COM	
925652 90 9	VICI PPTYS INC	CALL	
925652 95 9	VICI PPTYS INC	PUT	
925815 10 2 *	VICOR CORP	COM	
925815 90 2	VICOR CORP	CALL	
925815 95 2	VICOR CORP	PUT	
92645B 10 3 *	VICTORY CAP HLDGS INC	COM CL A	
92645B 90 3	VICTORY CAP HLDGS INC	CALL	
92645B 95 3	VICTORY CAP HLDGS INC	PUT	
92647N 52 7	VICTORY PORTFOLIOS II	VICTORYSHS INTRM	
92647N 53 5	VICTORY PORTFOLIOS II	VICTORYSHS SHORT	
92647N 54 3	VICTORY PORTFOLIOS II	VICTORYSHS EMMKT	
92647N 55 0	VICTORY PORTFOLIOS II	VICTORYSHS INTL	
92647N 56 8	VICTORY PORTFOLIOS II	VICTORYSHS SMLCP	
92647N 57 6	VICTORY PORTFOLIOS II	VICTORYSHS INDEX	
92647N 66 7	VICTORY PORTFOLIOS II	VICSHS DV AC ETF	
92647N 69 1	VICTORY PORTFOLIOS II	VICTORYSHS US	
92647N 76 6 *	VICTORY PORTFOLIOS II	VCSHS US 500 VOL	
92647N 90 6	VICTORY PORTFOLIOS II	CALL	
92647N 95 6	VICTORY PORTFOLIOS II	PUT	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 567

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92647N 77 4	VICTORY PORTFOLIOS II	VCSHS US DISCVRY	
92647N 78 2	VICTORY PORTFOLIOS II	VCSHS US 500 ENH	
92647N 80 8	VICTORY PORTFOLIOS II	VICOTRYSHS EMG	
92647N 81 6	VICTORY PORTFOLIOS II	VCSHS DEV ENH VL	
92647N 82 4	VICTORY PORTFOLIOS II	VCSHS US EQ INCM	
92647N 83 2	VICTORY PORTFOLIOS II	VCSHS US SML CAP	
92647N 84 0	VICTORY PORTFOLIOS II	VCSHS INTL VOLTY	
92647N 85 7	VICTORY PORTFOLIOS II	VCSHS EMRG VOLTY	DELETED
92647N 86 5	VICTORY PORTFOLIOS II	VCSHS US LRG CAP	
92647N 87 3	VICTORY PORTFOLIOS II	VCSHS US SMCP HG	
92647N 88 1	VICTORY PORTFOLIOS II	VCSHS INTL HG DV	
92647X 80 6	VICTORY PORTFOLIOS II	VS NASDQ NXT 50	
92647X 87 1	VICTORY PORTFOLIOS II	VICTROYSHS AMER	
92647X 88 9	VICTORY PORTFOLIOS II	VICTRYSHS VETERN	
92660E 10 7 *	VIDLER WATER RESOUCES INC	COM	ADDED
92660E 90 7	VIDLER WATER RESOUCES INC	CALL	ADDED
92660E 95 7	VIDLER WATER RESOUCES INC	PUT	ADDED
926613 10 0 *	VIELA BIO INC	COM	DELETED
926613 90 0	VIELA BIO INC	CALL	DELETED
926613 95 0	VIELA BIO INC	PUT	DELETED
92663R 10 5	VIEMED HEALTHCARE INC	COM	
92671V 10 6 *	VIEW INC	COM CL A	ADDED
92671V 90 6	VIEW INC	CALL	ADDED
92671V 95 6	VIEW INC	PUT	ADDED
92671V 11 4	VIEW INC	*W EXP 03/08/202	ADDED
92672L 10 7 *	VIEWRAY INC	COM	
92672L 90 7	VIEWRAY INC	CALL	
92672L 95 7	VIEWRAY INC	PUT	
92686J 10 6 *	VIKING THERAPEUTICS INC	COM	
92686J 90 6	VIKING THERAPEUTICS INC	CALL	
92686J 95 6	VIKING THERAPEUTICS INC	PUT	
92686J 11 4	VIKING THERAPEUTICS INC	*W EXP 04/13/202	
92705T 20 0	VILLAGE BK & TR FINL CORP	COM NEW	
92707Y 10 8 *	VILLAGE FARMS INTL INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 568

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92707Y 90 8	VILLAGE FARMS INTL INC	CALL	
92707Y 95 8	VILLAGE FARMS INTL INC	PUT	
927107 40 9	VILLAGE SUPER MKT INC	CL A NEW	
92719W 20 7 *	VINCE HLDG CORP	COM NEW	
92719W 90 7	VINCE HLDG CORP	CALL	
92719W 95 7	VINCE HLDG CORP	PUT	
92731L 10 6	VINCERX PHARMA INC	COM NEW	
92731L 11 4	VINCERX PHARMA INC	*W EXP 12/24/202	
92731L 20 5	VINCERX PHARMA INC	UNIT 12/24/2025	
927330 10 0 *	VINCO VENTURES INC	COM	
927330 90 0	VINCO VENTURES INC	CALL	
927330 95 0	VINCO VENTURES INC	PUT	
92735P 10 3	VINE ENERGY INC	CL A	ADDED
92762J 10 3	VIOMI TECHNOLOGY CO LTD	SPONSORED ADS	
92763M 10 5 *	VIPER ENERGY PARTNERS LP	COM UNT RP INT	
92763M 90 5	VIPER ENERGY PARTNERS LP	CALL	
92763M 95 5	VIPER ENERGY PARTNERS LP	PUT	
92763W 10 3 *	VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	
92763W 90 3	VIPSHOP HOLDINGS LIMITED	CALL	
92763W 95 3	VIPSHOP HOLDINGS LIMITED	PUT	
92764N 10 2 *	VIR BIOTECHNOLOGY INC	COM	
92764N 90 2	VIR BIOTECHNOLOGY INC	CALL	
92764N 95 2	VIR BIOTECHNOLOGY INC	PUT	
92765F 10 8 *	VIRACTA THERAPEUTICS INC	COM	ADDED
92765F 90 8	VIRACTA THERAPEUTICS INC	CALL	ADDED
92765F 95 8	VIRACTA THERAPEUTICS INC	PUT	ADDED
927651 10 9	VIRCO MFG CO	COM	
92766K 10 6 *	VIRGIN GALACTIC HOLDINGS INC	COM	
92766K 90 6	VIRGIN GALACTIC HOLDINGS INC	CALL	
92766K 95 6	VIRGIN GALACTIC HOLDINGS INC	PUT	
92790A 20 7	VIRTUS ETF TR II	NEWFLEET HIG YLD	
92790A 40 5	VIRTUS ETF TR II	SEIX SR LN ETF	
92790A 50 4 *	VIRTUS ETF TR II	VIRTUS US QLT	
92790A 90 4	VIRTUS ETF TR II	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 569

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92790A 95 4	VIRTUS ETF TR II	PUT	
92790A 60 3	VIRTUS ETF TR II	NEWFLEET ABS MBS	ADDED
92790C 10 4	VIRIDIAN THERAPEUTICS INC	COM	ADDED
927926 30 3 *	VISTA GOLD CORP	COM NEW	
927926 90 3	VISTA GOLD CORP	CALL	
927926 95 3	VISTA GOLD CORP	PUT	
92823T 10 8 *	VIRNETX HLDG CORP	COM	
92823T 90 8	VIRNETX HLDG CORP	CALL	
92823T 95 8	VIRNETX HLDG CORP	PUT	
928251 10 7	VIRPAX PHARMACEUTICALS INC	COM	ADDED
928254 10 1 *	VIRTU FINL INC	CL A	
928254 90 1	VIRTU FINL INC	CALL	
928254 95 1	VIRTU FINL INC	PUT	
92826C 83 9 *	VISA INC	COM CL A	
92826C 90 9	VISA INC	CALL	
92826C 95 9	VISA INC	PUT	
92827K 30 1	VIRTRA INC	COM PAR	
92827P 10 2 *	VIRTUSA CORP	COM	DELETED
92827P 90 2	VIRTUSA CORP	CALL	DELETED
92827P 95 2	VIRTUSA CORP	PUT	DELETED
92828Q 10 9 *	VIRTUS INVT PARTNERS INC	COM	
92828Q 90 9	VIRTUS INVT PARTNERS INC	CALL	
92828Q 95 9	VIRTUS INVT PARTNERS INC	PUT	
92829B 10 1	VIRTUS GLOBAL MULTI-SECTOR I	COM	
92829J 10 4	VIRIOS THERAPEUTICS INC	COM	
928298 AP 3	VISHAY INTERTECHNOLOGY INC	NOTE 2.250% 6/1	
928298 10 8 *	VISHAY INTERTECHNOLOGY INC	COM	
928298 90 8	VISHAY INTERTECHNOLOGY INC	CALL	
928298 95 8	VISHAY INTERTECHNOLOGY INC	PUT	
92835K 10 3 *	VISHAY PRECISION GROUP INC	COM	
92835K 90 3	VISHAY PRECISION GROUP INC	CALL	
92835K 95 3	VISHAY PRECISION GROUP INC	PUT	
92835W 10 7	VIRTUS GLOBAL DIVID & INCOME	COM	
92836Y 30 0 *	VISLINK TECHNOLOGIES INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 570

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92836Y 90 0	VISLINK TECHNOLOGIES INC	CALL	
92836Y 95 0	VISLINK TECHNOLOGIES INC	PUT	
92837J 10 4	VIRTUOSO ACQUISITION CORP	COM CL A	ADDED
92837J 11 2	VIRTUOSO ACQUISITION CORP	*W EXP 01/31/202	ADDED
92837J 20 3	VIRTUOSO ACQUISITION CORP	UNIT 01/14/2025	ADDED
92837L 10 9	VISTA OIL & GAS SAB DE CV	SPONSORED ADS	
928377 10 0 *	VISTA OUTDOOR INC	COM	
928377 90 0	VISTA OUTDOOR INC	CALL	
928377 95 0	VISTA OUTDOOR INC	PUT	
92838R 10 5	VIRTUS ALLIANZGI CONVERTIBLE	COM	ADDED
92838U 10 8	VIRTUS ALLIANZGI CONVERTIBLE	COM	ADDED
92838X 10 2	VIRTUS ALLIANZGI CONVERTIBLE	COM	ADDED
92838Y 10 0	VIRTUS ALLIANZGI ARTIFICIAL	COM	ADDED
92839U 20 6 *	VISTEON CORP	COM NEW	
92839U 90 6	VISTEON CORP	CALL	
92839U 95 6	VISTEON CORP	PUT	
92840H 20 2	VISTAGEN THERAPEUTICS INC	COM NEW	
92840M 10 2 *	VISTRA CORP	COM	
92840M 90 2	VISTRA CORP	CALL	
92840M 95 2	VISTRA CORP	PUT	
92840M 12 8	VISTRA CORP	*W EXP 02/02/202	
92840N 10 0	VIRTUS ALLIANZGI DIVERSIFIED	COM	ADDED
92840R 10 1	VIRTUS DIVIDEND INTEREST & P	COM	ADDED
92840T 10 7	VISTAS MEDIA ACQUISITION CO	COM CL A	
92840T 11 5	VISTAS MEDIA ACQUISITION CO	*W EXP 08/01/202	
92840T 20 6	VISTAS MEDIA ACQUISITION CO	UNIT 08/03/2025	
92841M 10 1	VIRTUS ALLIANZGI EQUITY & CO	COM	ADDED
92847W 10 3 *	VITAL FARMS INC	COM	
92847W 90 3	VITAL FARMS INC	CALL	
92847W 95 3	VITAL FARMS INC	PUT	
92852W 50 1	VIVEVE MED INC	COM NEW	
92853V 10 6	VIVEON HEALTH ACQUISITION CO	COMMON STOCK	ADDED
92853V 11 4	VIVEON HEALTH ACQUISITION CO	*W EXP 99/99/999	ADDED
92853V 12 2	VIVEON HEALTH ACQUISITION CO	RIGHT 12/31/2025	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 571

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92853V 20 5	VIVEON HEALTH ACQUISITION CO	UNIT 99/99/9999	
928542 10 9 *	VIVINT SMART HOME INC	COM CL A	
928542 90 9	VIVINT SMART HOME INC	CALL	
928542 95 9	VIVINT SMART HOME INC	PUT	
928542 11 7	VIVINT SMART HOME INC	*W EXP 01/17/202	DELETED
928563 40 2 *	VMWARE INC	CL A COM	
928563 90 2	VMWARE INC	CALL	
928563 95 2	VMWARE INC	PUT	
92857F AB 3	VOCERA COMMUNICATIONS INC	NOTE 1.500% 5/1	
92857F 10 7 *	VOCERA COMMUNICATIONS INC	COM	
92857F 90 7	VOCERA COMMUNICATIONS INC	CALL	
92857F 95 7	VOCERA COMMUNICATIONS INC	PUT	
92857W 30 8 *	VODAFONE GROUP PLC NEW	SPONSORED ADR	
92857W 90 8	VODAFONE GROUP PLC NEW	CALL	
92857W 95 8	VODAFONE GROUP PLC NEW	PUT	
92858V 10 1 *	VIZIO HLDG CORP	CL A COM	ADDED
92858V 90 1	VIZIO HLDG CORP	CALL	ADDED
92858V 95 1	VIZIO HLDG CORP	PUT	ADDED
92859E 10 8	VIVOS THERAPEUTICS INC	COM	
928661 10 7 *	VOLITIONRX LTD	COM	
928661 90 7	VOLITIONRX LTD	CALL	
928661 95 7	VOLITIONRX LTD	PUT	
928703 10 7 *	VOLT INFORMATION SCIENCES IN	COM	
928703 90 7	VOLT INFORMATION SCIENCES IN	CALL	
928703 95 7	VOLT INFORMATION SCIENCES IN	PUT	
92886T AJ 1	VONAGE HLDGS CORP	NOTE 1.750% 6/0	
92886T 20 1 *	VONAGE HLDGS CORP	COM	
92886T 90 1	VONAGE HLDGS CORP	CALL	
92886T 95 1	VONAGE HLDGS CORP	PUT	
928881 10 1 *	VONTIER CORPORATION	COM	
928881 90 1	VONTIER CORPORATION	CALL	
928881 95 1	VONTIER CORPORATION	PUT	
929033 10 8	VOR BIOPHARMA INC	COM	ADDED
929042 10 9 *	VORNADO RLTY TR	SH BEN INT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 572

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
929042 90 9	VORNADO RLTY TR	CALL	
929042 95 9	VORNADO RLTY TR	PUT	
929089 10 0 *	VOYA FINANCIAL INC	COM	
929089 90 0	VOYA FINANCIAL INC	CALL	
929089 95 0	VOYA FINANCIAL INC	PUT	
92912J 10 2	VOYA ASIA PAC HIGH DIV EQT I	COM	
92912L 20 6 *	VOXELJET AG	ADS	
92912L 90 6	VOXELJET AG	CALL	
92912L 95 6	VOXELJET AG	PUT	
92912P 10 8	VOYA EMERGING MKTS HIGH DIVI	COM	
92912R 10 4	VOYA GLBL ADV & PREM OPP FD	COM	
92912T 10 0	VOYA GLBL EQTY DIV & PREM OP	COM	
92912X 10 1	VOYA INFRASTRUCTURE INDLS &	COM	
92912Y 10 9	VOYA INTL HIGH DIV EQTY INM	COM	
92913A 10 0	VOYA PRIME RATE TR	SH BEN INT	
92913C 10 6	VOYA NAT RES EQUITY INCOME F	COM	
92915B 10 6 *	VOYAGER THERAPEUTICS INC	COM	
92915B 90 6	VOYAGER THERAPEUTICS INC	CALL	
92915B 95 6	VOYAGER THERAPEUTICS INC	PUT	
929160 10 9 *	VULCAN MATLS CO	COM	
929160 90 9	VULCAN MATLS CO	CALL	
929160 95 9	VULCAN MATLS CO	PUT	
92918V 10 9 *	VROOM INC	COM	
92918V 90 9	VROOM INC	CALL	
92918V 95 9	VROOM INC	PUT	
92921W 30 0 *	VUZIX CORP	COM NEW	
92921W 90 0	VUZIX CORP	CALL	
92921W 95 0	VUZIX CORP	PUT	
92922P 10 6 *	W & T OFFSHORE INC	COM	
92922P 90 6	W & T OFFSHORE INC	CALL	
92922P 95 6	W & T OFFSHORE INC	PUT	
929236 10 7 *	WD-40 CO	COM	
929236 90 7	WD-40 CO	CALL	
929236 95 7	WD-40 CO	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 573

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
92932M 10 1 *	WNS HLDGS LTD	SPON ADR	
92932M 90 1	WNS HLDGS LTD	CALL	
92932M 95 1	WNS HLDGS LTD	PUT	
929328 10 2 *	WSFS FINL CORP	COM	
929328 90 2	WSFS FINL CORP	CALL	
929328 95 2	WSFS FINL CORP	PUT	
929358 10 9	WVS FINL CORP	COM	
92936U 10 9 *	WP CAREY INC	COM	
92936U 90 9	WP CAREY INC	CALL	
92936U 95 9	WP CAREY INC	PUT	
92937A 10 2 *	WPP PLC NEW	ADR	
92937A 90 2	WPP PLC NEW	CALL	
92937A 95 2	WPP PLC NEW	PUT	
92939U 10 6 *	WEC ENERGY GROUP INC	COM	
92939U 90 6	WEC ENERGY GROUP INC	CALL	
92939U 95 6	WEC ENERGY GROUP INC	PUT	
92940W AB 5	WIX COM LTD	NOTE	7/0
92941V 10 0	VYNE THERAPEUTICS INC	COM NEW	DELETED
92941V 20 9 *	VYNE THERAPEUTICS INC	COM	ADDED
92941V 90 9	VYNE THERAPEUTICS INC	CALL	ADDED
92941V 95 9	VYNE THERAPEUTICS INC	PUT	ADDED
92942V 10 9	VYANT BIO INC	COM	ADDED
929566 10 7 *	WABASH NATL CORP	COM	
929566 90 7	WABASH NATL CORP	CALL	
929566 95 7	WABASH NATL CORP	PUT	
929740 10 8 *	WABTEC	COM	
929740 90 8	WABTEC	CALL	
929740 95 8	WABTEC	PUT	
930059 10 0 *	WADDELL & REED FINL INC	CL A	
930059 90 0	WADDELL & REED FINL INC	CALL	
930059 95 0	WADDELL & REED FINL INC	PUT	
930752 10 0 *	WAITR HLDGS INC	COM	
930752 90 0	WAITR HLDGS INC	CALL	
930752 95 0	WAITR HLDGS INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 574

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
931142 10 3 *	WALMART INC	COM	
931142 90 3	WALMART INC	CALL	
931142 95 3	WALMART INC	PUT	
931427 10 8 *	WALGREENS BOOTS ALLIANCE INC	COM	
931427 90 8	WALGREENS BOOTS ALLIANCE INC	CALL	
931427 95 8	WALGREENS BOOTS ALLIANCE INC	PUT	
93148P 10 2 *	WALKER & DUNLOP INC	COM	
93148P 90 2	WALKER & DUNLOP INC	CALL	
93148P 95 2	WALKER & DUNLOP INC	PUT	
93368R 10 1	WANDA SPORTS GROUP CO LTD	SPONSORED ADS	DELETED
934550 20 3 *	WARNER MUSIC GROUP CORP	COM CL A	
934550 90 3	WARNER MUSIC GROUP CORP	CALL	
934550 95 3	WARNER MUSIC GROUP CORP	PUT	
93627C 10 1 *	WARRIOR MET COAL INC	COM	
93627C 90 1	WARRIOR MET COAL INC	CALL	
93627C 95 1	WARRIOR MET COAL INC	PUT	
936273 20 0	WARRIOR TECHNOLOGIES ACQUI C	UNIT 03/31/2028	ADDED
938824 10 9 *	WASHINGTON FED INC	COM	
938824 90 9	WASHINGTON FED INC	CALL	
938824 95 9	WASHINGTON FED INC	PUT	
93964W 40 5 *	WASHINGTON PRIME GROUP NEW	COM	
93964W 90 5	WASHINGTON PRIME GROUP NEW	CALL	
93964W 95 5	WASHINGTON PRIME GROUP NEW	PUT	
939653 10 1 *	WASHINGTON REAL ESTATE INVT	SH BEN INT	
939653 90 1	WASHINGTON REAL ESTATE INVT	CALL	
939653 95 1	WASHINGTON REAL ESTATE INVT	PUT	
940610 10 8 *	WASHINGTON TR BANCORP	COM	
940610 90 8	WASHINGTON TR BANCORP	CALL	
940610 95 8	WASHINGTON TR BANCORP	PUT	
94106B 10 1 *	WASTE CONNECTIONS INC	COM	
94106B 90 1	WASTE CONNECTIONS INC	CALL	
94106B 95 1	WASTE CONNECTIONS INC	PUT	
94106L 10 9 *	WASTE MGMT INC DEL	COM	
94106L 90 9	WASTE MGMT INC DEL	CALL	

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 575

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
94106L 95 9	WASTE MGMT INC DEL	PUT	
941848 10 3 *	WATERS CORP	COM	
941848 90 3	WATERS CORP	CALL	
941848 95 3	WATERS CORP	PUT	
94188P 10 1 *	WATERSTONE FINL INC MD	COM	
94188P 90 1	WATERSTONE FINL INC MD	CALL	
94188P 95 1	WATERSTONE FINL INC MD	PUT	
942622 10 1 *	WATSCO INC	CL B CONV	
942622 90 1	WATSCO INC	CALL	
942622 95 1	WATSCO INC	PUT	
942622 20 0 *	WATSCO INC	COM	
942622 90 0	WATSCO INC	CALL	
942622 95 0	WATSCO INC	PUT	
942749 10 2 *	WATTS WATER TECHNOLOGIES INC	CL A	
942749 90 2	WATTS WATER TECHNOLOGIES INC	CALL	
942749 95 2	WATTS WATER TECHNOLOGIES INC	PUT	
94419L AB 7	WAYFAIR INC	NOTE 0.375% 9/0	
94419L AD 3	WAYFAIR INC	NOTE 1.125%11/0	
94419L AF 8	WAYFAIR INC	NOTE 1.000% 8/1	
94419L 10 1 *	WAYFAIR INC	CL A	
94419L 90 1	WAYFAIR INC	CALL	
94419L 95 1	WAYFAIR INC	PUT	
946760 10 5	WAYSIDE TECHNOLOGY GROUP INC	COM	
947890 10 9 *	WEBSTER FINL CORP CONN	COM	
947890 90 9	WEBSTER FINL CORP CONN	CALL	
947890 95 9	WEBSTER FINL CORP CONN	PUT	
948596 AC 5	WEIBO CORP	NOTE 1.250%11/1	
948596 10 1 *	WEIBO CORP	SPONSORED ADR	
948596 90 1	WEIBO CORP	CALL	
948596 95 1	WEIBO CORP	PUT	
94861A 10 8	WEIDAI LTD	SPONS ADS	
948741 10 3 *	WEINGARTEN RLTY INVS	SH BEN INT	
948741 90 3	WEINGARTEN RLTY INVS	CALL	
948741 95 3	WEINGARTEN RLTY INVS	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 576

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
948849 10 4 *	WEIS MKTS INC	COM	
948849 90 4	WEIS MKTS INC	CALL	
948849 95 4	WEIS MKTS INC	PUT	
949090 10 4 *	WELBILT INC	COM	
949090 90 4	WELBILT INC	CALL	
949090 95 4	WELBILT INC	PUT	
94973V BG 1	WELLPOINT INC	NOTE 2.750%10/1	
949746 10 1 *	WELLS FARGO CO NEW	COM	
949746 90 1	WELLS FARGO CO NEW	CALL	
949746 95 1	WELLS FARGO CO NEW	PUT	
94987B 10 5	WELLS FARGO ADVANTAGE INCOME	WF INC OPPTY FD	
94987C 10 3	WELLS FARGO GLOBAL DIVID OPP	COM	
94987D 10 1	WELLS FARGO ADV MULTI SCTR I	COM	
94987E 10 9	WELLS FARGO UTILITIES AND HI	WF UTILITIES INC	
95040Q 10 4 *	WELLTOWER INC	COM	
95040Q 90 4	WELLTOWER INC	CALL	
95040Q 95 4	WELLTOWER INC	PUT	
95058W 10 0 *	WENDYS CO	COM	
95058W 90 0	WENDYS CO	CALL	
95058W 95 0	WENDYS CO	PUT	
950755 10 8 *	WERNER ENTERPRISES INC	COM	
950755 90 8	WERNER ENTERPRISES INC	CALL	
950755 95 8	WERNER ENTERPRISES INC	PUT	
950810 10 1 *	WESBANCO INC	COM	
950810 90 1	WESBANCO INC	CALL	
950810 95 1	WESBANCO INC	PUT	
95082P 10 5 *	WESCO INTL INC	COM	
95082P 90 5	WESCO INTL INC	CALL	
95082P 95 5	WESCO INTL INC	PUT	
95123P 10 6 *	WEST BANCORPORATION INC	CAP STK	
95123P 90 6	WEST BANCORPORATION INC	CALL	
95123P 95 6	WEST BANCORPORATION INC	PUT	
952845 10 5 *	WEST FRASER TIMBER CO LTD	COM	ADDED
952845 90 5	WEST FRASER TIMBER CO LTD	CALL	ADDED

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 577

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
952845 95 5	WEST FRASER TIMBER CO LTD	PUT	ADDED
955306 10 5 *	WEST PHARMACEUTICAL SVSC INC	COM	
955306 90 5	WEST PHARMACEUTICAL SVSC INC	CALL	
955306 95 5	WEST PHARMACEUTICAL SVSC INC	PUT	
957090 10 3 *	WESTAMERICA BANCORPORATION	COM	
957090 90 3	WESTAMERICA BANCORPORATION	CALL	
957090 95 3	WESTAMERICA BANCORPORATION	PUT	
957638 10 9 *	WESTERN ALLIANCE BANCORP	COM	
957638 90 9	WESTERN ALLIANCE BANCORP	CALL	
957638 95 9	WESTERN ALLIANCE BANCORP	PUT	
95766A 10 1	WESTERN ASSET EMERGING MKTS	COM	
95766B 10 9	WESTERN ASSET GLOBAL HIGH IN	COM	
95766J 10 2	WESTERN ASSET HIGH INCOME FD	COM	
95766K 10 9	WESTERN ASSET HIGH INCOME OP	COM	
95766M 10 5	WESTERN ASSET MANAGED MUN S F	COM	
95766N 10 3	WESTERN ASSET MUN HIGH INCOM	COM	
95766P 10 8	WESTERN ASSET MUN PARTNERS F	COM	
95766Q 10 6	WESTERN ASSET / CLAYMORE INF	COM SH BEN INT	
95766R 10 4	WESTERN ASSET / CLAYMORE INF	COM	
95766T 10 0	WESTERN ASSET INVESTMENT GRA	COM	
957664 10 5	WESTERN ASSET PREMIER BD FD	SHS BEN INT	
95768A 10 9	WESTERN ASSET MUN DEF OPP TR	COM	
95768B 10 7	WESTERN ASSET HIGH YIELD DEF	COM	
95790A 10 1	WESTERN ASSET INVT GRADE DEF	COM	
95790B 10 9	WESTERN ASSET MTG DEFINED OP	COM	
95790C 10 7	WESTERN ASSET GLOBAL CP DEFI	COM	
95790D AA 3	WESTERN ASSET MTG CAP CORP	NOTE 6.750%10/0	
95790D 10 5 *	WESTERN ASSET MTG CAP CORP	COM	
95790D 90 5	WESTERN ASSET MTG CAP CORP	CALL	
95790D 95 5	WESTERN ASSET MTG CAP CORP	PUT	
95805V 10 8	WESTERN COPPER & GOLD CORP	COM	
958102 AP 0	WESTERN DIGITAL CORP.	NOTE 1.500% 2/0	
958102 10 5 *	WESTERN DIGITAL CORP.	COM	
958102 90 5	WESTERN DIGITAL CORP.	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 578

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
958102 95 5	WESTERN DIGITAL CORP.	PUT	
958435 10 9	WESTERN ASSET INTER MUNI FD	COM	
958669 10 3 *	WESTERN MIDSTREAM PARTNERS L	COM UNIT LP INT	
958669 90 3	WESTERN MIDSTREAM PARTNERS L	CALL	
958669 95 3	WESTERN MIDSTREAM PARTNERS L	PUT	
958892 10 1 *	WESTERN NEW ENG BANCORP INC	COM	
958892 90 1	WESTERN NEW ENG BANCORP INC	CALL	
958892 95 1	WESTERN NEW ENG BANCORP INC	PUT	
959802 10 9 *	WESTERN UN CO	COM	
959802 90 9	WESTERN UN CO	CALL	
959802 95 9	WESTERN UN CO	PUT	
960413 10 2 *	WESTLAKE CHEM CORP	COM	
960413 90 2	WESTLAKE CHEM CORP	CALL	
960413 95 2	WESTLAKE CHEM CORP	PUT	
960417 10 3 *	WESTLAKE CHEM PARTNERS LP	COM UNIT RP LP	
960417 90 3	WESTLAKE CHEM PARTNERS LP	CALL	
960417 95 3	WESTLAKE CHEM PARTNERS LP	PUT	
960908 30 9 *	WESTPORT FUEL SYSTEMS INC	COM NEW	
960908 90 9	WESTPORT FUEL SYSTEMS INC	CALL	
960908 95 9	WESTPORT FUEL SYSTEMS INC	PUT	
961214 30 1	WESTPAC BANKING CORP	SPONSORED ADR	
96145D 10 5 *	WESTROCK CO	COM	
96145D 90 5	WESTROCK CO	CALL	
96145D 95 5	WESTROCK CO	PUT	
961684 20 6 *	WESTWATER RES INC	COM NEW	
961684 90 6	WESTWATER RES INC	CALL	
961684 95 6	WESTWATER RES INC	PUT	
961765 10 4 *	WESTWOOD HLDGS GROUP INC	COM	
961765 90 4	WESTWOOD HLDGS GROUP INC	CALL	
961765 95 4	WESTWOOD HLDGS GROUP INC	PUT	
96208T 10 4 *	WEX INC	COM	
96208T 90 4	WEX INC	CALL	
96208T 95 4	WEX INC	PUT	
962149 10 0	WEYCO GROUP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 579

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
962166 10 4 *	WEYERHAEUSER CO MTN BE	COM NEW	
962166 90 4	WEYERHAEUSER CO MTN BE	CALL	
962166 95 4	WEYERHAEUSER CO MTN BE	PUT	
962879 10 2 *	WHEATON PRECIOUS METALS CORP	COM	
962879 90 2	WHEATON PRECIOUS METALS CORP	CALL	
962879 95 2	WHEATON PRECIOUS METALS CORP	PUT	
963025 70 5	WHEELER REAL ESTATE INVT TR	COM NEW	
963320 10 6 *	WHIRLPOOL CORP	COM	
963320 90 6	WHIRLPOOL CORP	CALL	
963320 95 6	WHIRLPOOL CORP	PUT	
96524V 10 6	WHITEHORSE FIN INC	COM	
966084 20 4 *	WHITESTONE REIT	COM	
966084 90 4	WHITESTONE REIT	CALL	
966084 95 4	WHITESTONE REIT	PUT	
966387 50 8 *	WHITING PETE CORP NEW	COM NEW	
966387 90 8	WHITING PETE CORP NEW	CALL	
966387 95 8	WHITING PETE CORP NEW	PUT	
96684W 10 0 *	WHOLE EARTH BRANDS INC	COM CL A	
96684W 90 0	WHOLE EARTH BRANDS INC	CALL	
96684W 95 0	WHOLE EARTH BRANDS INC	PUT	
96684W 12 6	WHOLE EARTH BRANDS INC	*W EXP 06/25/202	
96758W 10 1 *	WIDEPENWEST INC	COM	
96758W 90 1	WIDEPENWEST INC	CALL	
96758W 95 1	WIDEPENWEST INC	PUT	
967590 20 9 *	WIDEPOINT CORP	COMMON	
967590 90 9	WIDEPOINT CORP	CALL	
967590 95 9	WIDEPOINT CORP	PUT	
968223 20 6 *	WILEY JOHN & SONS INC	CL A	
968223 90 6	WILEY JOHN & SONS INC	CALL	
968223 95 6	WILEY JOHN & SONS INC	PUT	
968223 30 5	WILEY JOHN & SONS INC	CL B	
968235 20 0	WILHELMINA INTL INC	COM NEW	
969136 10 0	WILLAMETTE VY VINEYARD INC	COM	
96924N 10 0 *	WILLDAN GROUP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 580

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
96924N 90 0	WILLDAN GROUP INC	CALL	
96924N 95 0	WILLDAN GROUP INC	PUT	
96927A 10 5	WILLIAM PENN BANCORP INC	COM	ADDED
969457 10 0 *	WILLIAMS COS INC	COM	
969457 90 0	WILLIAMS COS INC	CALL	
969457 95 0	WILLIAMS COS INC	PUT	
96951A 10 4	WILLIAMS INDL SVCS GROUP INC	COM	ADDED
969904 10 1 *	WILLIAMS SONOMA INC	COM	
969904 90 1	WILLIAMS SONOMA INC	CALL	
969904 95 1	WILLIAMS SONOMA INC	PUT	
970646 10 5	WILLIS LEASE FIN CORP	COM	
971378 10 4 *	WILLSCOT MOBIL MINI HLDNG CO	COM CL A	
971378 90 4	WILLSCOT MOBIL MINI HLDNG CO	CALL	
971378 95 4	WILLSCOT MOBIL MINI HLDNG CO	PUT	
972005 10 2	WILSHIRE WSHARES ENHNCD GLD	UNITS FRACTIONAL	ADDED
97264L 10 0 *	WIMI HOLOGRAM CLOUD INC	SPON ADS CL B	
97264L 90 0	WIMI HOLOGRAM CLOUD INC	CALL	
97264L 95 0	WIMI HOLOGRAM CLOUD INC	PUT	
97382D 30 3	WINDTREE THERAPEUTICS INC	COM	
974155 10 3 *	WINGSTOP INC	COM	
974155 90 3	WINGSTOP INC	CALL	
974155 95 3	WINGSTOP INC	PUT	
974250 10 2	WINMARK CORP	COM	
974637 AB 6	WINNEBAGO INDS INC	NOTE 1.500% 4/0	
974637 10 0 *	WINNEBAGO INDS INC	COM	
974637 90 0	WINNEBAGO INDS INC	CALL	
974637 95 0	WINNEBAGO INDS INC	PUT	
97650W 10 8 *	WINTRUST FINL CORP	COM	
97650W 90 8	WINTRUST FINL CORP	CALL	
97650W 95 8	WINTRUST FINL CORP	PUT	
97651M 10 9 *	WIPRO LTD	SPON ADR 1 SH	
97651M 90 9	WIPRO LTD	CALL	
97651M 95 9	WIPRO LTD	PUT	
976524 10 8 *	WIRELESS TELECOM GROUP INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 581

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
976524 90 8	WIRELESS TELECOM GROUP INC	CALL	
976524 95 8	WIRELESS TELECOM GROUP INC	PUT	
97717P 10 4 *	WISDOMTREE INVTS INC	COM	
97717P 90 4	WISDOMTREE INVTS INC	CALL	
97717P 95 4	WISDOMTREE INVTS INC	PUT	
97717W 10 9 *	WISDOMTREE TR	US TOTAL DIVIDND	
97717W 90 9	WISDOMTREE TR	CALL	
97717W 95 9	WISDOMTREE TR	PUT	
97717W 12 5	WISDOMTREE TR	FUTRE STRAT FD	
97717W 13 3 *	WISDOMTREE TR	EMERG CUR STR FD	
97717W 90 3	WISDOMTREE TR	CALL	
97717W 95 3	WISDOMTREE TR	PUT	
97717W 18 2 *	WISDOMTREE TR	CHINESE YUAN FD	
97717W 90 2	WISDOMTREE TR	CALL	
97717W 95 2	WISDOMTREE TR	PUT	
97717W 20 8 *	WISDOMTREE TR	US HIGH DIVIDEND	
97717W 90 8	WISDOMTREE TR	CALL	
97717W 95 8	WISDOMTREE TR	PUT	
97717W 28 1 *	WISDOMTREE TR	EMG MKTS SMCAP	
97717W 90 1	WISDOMTREE TR	CALL	
97717W 95 1	WISDOMTREE TR	PUT	
97717W 30 7 *	WISDOMTREE TR	US LARGE CAP DIVD	
97717W 90 7	WISDOMTREE TR	CALL	
97717W 95 7	WISDOMTREE TR	PUT	
97717W 31 5 *	WISDOMTREE TR	EMER MKT HIGH FD	
97717W 90 5	WISDOMTREE TR	CALL	
97717W 95 5	WISDOMTREE TR	PUT	
97717W 32 3	WISDOMTREE TR	EM MKTS QTLY DIV	
97717W 33 1	WISDOMTREE TR	GLB EX US RL EST	
97717W 38 0	WISDOMTREE TR	INTRST RATE HDGE	
97717W 40 6 *	WISDOMTREE TR	US DIVID EX FNCL	
97717W 90 6	WISDOMTREE TR	CALL	
97717W 95 6	WISDOMTREE TR	PUT	
97717W 42 2 *	WISDOMTREE TR	INDIA ERNGS FD	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 582

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
97717W 90 2	WISDOMTREE TR	CALL	
97717W 95 2	WISDOMTREE TR	PUT	
97717W 43 0	WISDOMTREE TR	HEDGED HI YLD BD	
97717W 44 8	WISDOMTREE TR	GERMANY HEDEQ FD	
97717W 47 1 *	WISDOMTREE TR	BLMBG US BULL	
97717W 90 1	WISDOMTREE TR	CALL	
97717W 95 1	WISDOMTREE TR	PUT	
97717W 50 5 *	WISDOMTREE TR	US MIDCAP DIVID	
97717W 90 5	WISDOMTREE TR	CALL	
97717W 95 5	WISDOMTREE TR	PUT	
97717W 52 1 *	WISDOMTREE TR	JPN SCAP HDG EQT	
97717W 90 1	WISDOMTREE TR	CALL	
97717W 95 1	WISDOMTREE TR	PUT	
97717W 54 7	WISDOMTREE TR	US QLT SHRHD YLD	
97717W 56 2	WISDOMTREE TR	US SMALLCAP FUND	
97717W 57 0	WISDOMTREE TR	US MIDCAP FUND	
97717W 58 8	WISDOMTREE TR	US LARGE CAP FUND	
97717W 59 6	WISDOMTREE TR	US ESG FUND	
97717W 60 4 *	WISDOMTREE TR	US SMALLCAP DIVD	
97717W 90 4	WISDOMTREE TR	CALL	
97717W 95 4	WISDOMTREE TR	PUT	
97717W 70 3	WISDOMTREE TR	INTL EQUITY FD	
97717W 76 0 *	WISDOMTREE TR	INTL SMCAP DIV	
97717W 90 0	WISDOMTREE TR	CALL	
97717W 95 0	WISDOMTREE TR	PUT	
97717W 77 8	WISDOMTREE TR	INTL MIDCAP DV	
97717W 78 6	WISDOMTREE TR	INTL DIV EX FINL	
97717W 79 4	WISDOMTREE TR	INTL LRGCAP DV	
97717W 80 2	WISDOMTREE TR	ITL HIGH DIV FD	
97717W 83 6 *	WISDOMTREE TR	JP SMALLCP DIV	
97717W 90 6	WISDOMTREE TR	CALL	
97717W 95 6	WISDOMTREE TR	PUT	
97717W 84 4	WISDOMTREE TR	GLB US QTLY DIV	
97717W 85 1 *	WISDOMTREE TR	JAPN HEDGE EQT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 583

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
97717W 90 1	WISDOMTREE TR	CALL	
97717W 95 1	WISDOMTREE TR	PUT	
97717W 86 9 *	WISDOMTREE TR	EUROPE SMCP DV	
97717W 90 9	WISDOMTREE TR	CALL	
97717W 95 9	WISDOMTREE TR	PUT	
97717W 87 7	WISDOMTREE TR	GLB HIGH DIV FD	
97717X 13 1	WISDOMTREE TR	INTL QULTY DIV	
97717X 14 9	WISDOMTREE TR	US SHRT TRM HIGH	
97717X 15 6	WISDOMTREE TR	US SHT TRM CORP	
97717X 17 2	WISDOMTREE TR	US HGH YLD CORP	
97717X 19 8	WISDOMTREE TR	US CORP BOND FD	
97717X 21 4	WISDOMTREE TR	EMERG MKTS ESG	
97717X 26 3	WISDOMTREE TR	CURRENCY INT EQ	
97717X 27 1	WISDOMTREE TR	DYNAMIC INT EQ	
97717X 51 1	WISDOMTREE TR	YIELD ENHANC'D US	
97717X 55 2 *	WISDOMTREE TR	EUR HDG SMLCAP	
97717X 90 2	WISDOMTREE TR	CALL	
97717X 95 2	WISDOMTREE TR	PUT	
97717X 56 0	WISDOMTREE TR	CBOE S&P 500	
97717X 57 8 *	WISDOMTREE TR	EM EX ST-OWNED	
97717X 90 8	WISDOMTREE TR	CALL	
97717X 95 8	WISDOMTREE TR	PUT	
97717X 59 4 *	WISDOMTREE TR	ITL HDG QTLY DIV	
97717X 90 4	WISDOMTREE TR	CALL	
97717X 95 4	WISDOMTREE TR	PUT	
97717X 61 0	WISDOMTREE TR	EURO QTLY DIV GR	
97717X 62 8	WISDOMTREE TR	FLOATNG RAT TREA	
97717X 65 1	WISDOMTREE TR	US S CAP QTY DIV	
97717X 66 9 *	WISDOMTREE TR	US QTLY DIV GRT	
97717X 90 9	WISDOMTREE TR	CALL	
97717X 95 9	WISDOMTREE TR	PUT	
97717X 70 1 *	WISDOMTREE TR	EUROPE HEDGED EQ	
97717X 90 1	WISDOMTREE TR	CALL	
97717X 95 1	WISDOMTREE TR	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 584

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
97717X 71 9	WISDOMTREE TR	CHINADIV EX FI	
97717X 78 4	WISDOMTREE TR	WSDM EMKTBD FD	
97717X 86 7 *	WISDOMTREE TR	EM LCL DEBT FD	
97717X 90 7	WISDOMTREE TR	CALL	
97717X 95 7	WISDOMTREE TR	PUT	
97717Y 65 9	WISDOMTREE TR	CYBERSECURITY FD	ADDED
97717Y 68 3	WISDOMTREE TR	ENHNCD CMMDTY ST	
97717Y 69 1 *	WISDOMTREE TR	CLOUD COMPUTNG	
97717Y 90 1	WISDOMTREE TR	CALL	
97717Y 95 1	WISDOMTREE TR	PUT	
97717Y 70 9	WISDOMTREE TR	INTL ESG FUND	
97717Y 71 7	WISDOMTREE TR	GROWTH LEADERS	
97717Y 72 5	WISDOMTREE TR	MORTGAGE PLUS BD	
97717Y 73 3	WISDOMTREE TR	INDIA EX STATE	
97717Y 77 4	WISDOMTREE TR	INTK MLTIFACTR	
97717Y 78 2	WISDOMTREE TR	EMGRING MKTS	
97717Y 79 0	WISDOMTREE TR	90/60 BALNCED FD	
97717Y 80 8	WISDOMTREE TR	YIELD ENHANCED	
97717Y 85 7	WISDOMTREE TR	US MULTIFACTOR	
97727L 20 0	WISEKEY INTERNATIONAL HLDS L	SPON ADS	
978097 10 3 *	WOLVERINE WORLD WIDE INC	COM	
978097 90 3	WOLVERINE WORLD WIDE INC	CALL	
978097 95 3	WOLVERINE WORLD WIDE INC	PUT	
980745 10 3 *	WOODWARD INC	COM	
980745 90 3	WOODWARD INC	CALL	
980745 95 3	WOODWARD INC	PUT	
981064 10 8	WOORI FINL GROUP INC	SPONSORED ADS	
98138H AF 8	WORKDAY INC	NOTE 0.250%10/0	
98138H 10 1 *	WORKDAY INC	CL A	
98138H 90 1	WORKDAY INC	CALL	
98138H 95 1	WORKDAY INC	PUT	
98138J 20 6 *	WORKHORSE GROUP INC	COM NEW	
98138J 90 6	WORKHORSE GROUP INC	CALL	
98138J 95 6	WORKHORSE GROUP INC	PUT	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 585

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
98139A AB 1	WORKIVA INC	NOTE 1.125% 8/1	
98139A 10 5 *	WORKIVA INC	COM CL A	
98139A 90 5	WORKIVA INC	CALL	
98139A 95 5	WORKIVA INC	PUT	
981419 10 4 *	WORLD ACCEP CORPORATION	COM	
981419 90 4	WORLD ACCEP CORPORATION	CALL	
981419 95 4	WORLD ACCEP CORPORATION	PUT	
981475 10 6 *	WORLD FUEL SVCS CORP	COM	
981475 90 6	WORLD FUEL SVCS CORP	CALL	
981475 95 6	WORLD FUEL SVCS CORP	PUT	
98149E 20 4	WORLD GOLD TR	SPDR GLD MINIS	
98156Q AB 4	WORLD WRESTLING ENTMT INC	NOTE 3.375%12/1	
98156Q 10 8 *	WORLD WRESTLING ENTMT INC	CL A	
98156Q 90 8	WORLD WRESTLING ENTMT INC	CALL	
98156Q 95 8	WORLD WRESTLING ENTMT INC	PUT	
981811 10 2 *	WORTHINGTON INDS INC	COM	
981811 90 2	WORTHINGTON INDS INC	CALL	
981811 95 2	WORTHINGTON INDS INC	PUT	
98212B 10 3 *	WPX ENERGY INC	COM	DELETED
98212B 90 3	WPX ENERGY INC	CALL	DELETED
98212B 95 3	WPX ENERGY INC	PUT	DELETED
98212N 10 7 *	WRAP TECHNOLOGIES INC	COM	
98212N 90 7	WRAP TECHNOLOGIES INC	CALL	
98212N 95 7	WRAP TECHNOLOGIES INC	PUT	
98262P 10 1 *	WW INTL INC	COM	
98262P 90 1	WW INTL INC	CALL	
98262P 95 1	WW INTL INC	PUT	
98310W 10 8 *	WYNDHAM DESTINATIONS INC	COM	DELETED
98310W 90 8	WYNDHAM DESTINATIONS INC	CALL	DELETED
98310W 95 8	WYNDHAM DESTINATIONS INC	PUT	DELETED
98311A 10 5 *	WYNDHAM HOTELS & RESORTS INC	COM	
98311A 90 5	WYNDHAM HOTELS & RESORTS INC	CALL	
98311A 95 5	WYNDHAM HOTELS & RESORTS INC	PUT	
983134 10 7 *	WYNN RESORTS LTD	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 586

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
983134 90 7	WYNN RESORTS LTD	CALL	
983134 95 7	WYNN RESORTS LTD	PUT	
9837FR 10 0 *	XL FLEET CORP	COM CL A	
9837FR 90 0	XL FLEET CORP	CALL	
9837FR 95 0	XL FLEET CORP	PUT	
9837FR 11 8	XL FLEET CORP	*W EXP 06/01/202	DELETED
98372W 20 2	X FINL	SPONSORED ADS	
98379L 10 0 *	XPEL INC	COM	
98379L 90 0	XPEL INC	CALL	
98379L 95 0	XPEL INC	PUT	
983793 10 0 *	XPO LOGISTICS INC	COM	
983793 90 0	XPO LOGISTICS INC	CALL	
983793 95 0	XPO LOGISTICS INC	PUT	
98386D 30 7	XTL BIOPHARMACEUTICALS LTD	SPONSORED ADR NE	
98389B 10 0 *	XCEL ENERGY INC	COM	
98389B 90 0	XCEL ENERGY INC	CALL	
98389B 95 0	XCEL ENERGY INC	PUT	
98390M 10 3 *	XPERI HOLDING CORP	COM	
98390M 90 3	XPERI HOLDING CORP	CALL	
98390M 95 3	XPERI HOLDING CORP	PUT	
983919 10 1 *	XILINX INC	COM	
983919 90 1	XILINX INC	CALL	
983919 95 1	XILINX INC	PUT	
98400H 10 2 *	XBIOTECH INC	COM	
98400H 90 2	XBIOTECH INC	CALL	
98400H 95 2	XBIOTECH INC	PUT	
98400M 10 1	XCEL BRANDS INC	COM NEW	
98400T 10 6	XAI OCTAGON FLOATING RATE &	COM	
98401F 10 5 *	XENCOR INC	COM	
98401F 90 5	XENCOR INC	CALL	
98401F 95 5	XENCOR INC	PUT	
984015 13 1	XENETIC BIOSCIENCES INC	*W EXP 07/19/202	
984015 50 3	XENETIC BIOSCIENCES INC	COM	
984017 10 3 *	XENIA HOTELS & RESORTS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 587

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
984017 90 3	XENIA HOTELS & RESORTS INC	CALL	
984017 95 3	XENIA HOTELS & RESORTS INC	PUT	
98417P 10 5 *	XINYUAN REAL ESTATE CO LTD	SPONS ADR	
98417P 90 5	XINYUAN REAL ESTATE CO LTD	CALL	
98417P 95 5	XINYUAN REAL ESTATE CO LTD	PUT	
98419E 10 8 *	XUNLEI LTD	SPONSORED ADR	
98419E 90 8	XUNLEI LTD	CALL	
98419E 95 8	XUNLEI LTD	PUT	
98419J 20 6 *	XOMA CORP DEL	COM NEW	
98419J 90 6	XOMA CORP DEL	CALL	
98419J 95 6	XOMA CORP DEL	PUT	
98419M 10 0 *	XYLEM INC	COM	
98419M 90 0	XYLEM INC	CALL	
98419M 95 0	XYLEM INC	PUT	
98420N 10 5 *	XENON PHARMACEUTICALS INC	COM	
98420N 90 5	XENON PHARMACEUTICALS INC	CALL	
98420N 95 5	XENON PHARMACEUTICALS INC	PUT	
98420P 30 8	XTANT MED HLDGS INC	COM NEW	
98420U 70 3 *	XPRESSPA GROUP INC	COM	
98420U 90 3	XPRESSPA GROUP INC	CALL	
98420U 95 3	XPRESSPA GROUP INC	PUT	
98420X 10 3	X4 PHARMACEUTICALS INC	COM	
98421M 10 6 *	XEROX HOLDINGS CORP	COM NEW	
98421M 90 6	XEROX HOLDINGS CORP	CALL	
98421M 95 6	XEROX HOLDINGS CORP	PUT	
98422D 10 5 *	XPENG INC	ADS	
98422D 90 5	XPENG INC	CALL	
98422D 95 5	XPENG INC	PUT	
98422L AA 5	XERIS PHARMACEUTICALS INC	NOTE 5.000% 7/1	
98422L 10 7 *	XERIS PHARMACEUTICALS INC	COM	
98422L 90 7	XERIS PHARMACEUTICALS INC	CALL	
98422L 95 7	XERIS PHARMACEUTICALS INC	PUT	
98422P 10 8	XIAOBAI MAIMAI INC	ADS	
984241 10 9 *	Y-MABS THERAPEUTICS INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 588

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
984241 90 9	Y-MABS THERAPEUTICS INC	CALL	
984241 95 9	Y-MABS THERAPEUTICS INC	PUT	
984245 10 0 *	YPF SOCIEDAD ANONIMA	SPON ADR CL D	
984245 90 0	YPF SOCIEDAD ANONIMA	CALL	
984245 95 0	YPF SOCIEDAD ANONIMA	PUT	
984249 60 7 *	YRC WORLDWIDE INC	COM PAR \$.01	DELETED
984249 90 7	YRC WORLDWIDE INC	CALL	DELETED
984249 95 7	YRC WORLDWIDE INC	PUT	DELETED
98426T AD 8	YY INC	NOTE 0.750% 6/1	
98426T AF 3	YY INC	NOTE 1.375% 6/1	
98459U 10 3 *	YALLA GROUP LTD	ADS	
98459U 90 3	YALLA GROUP LTD	CALL	
98459U 95 3	YALLA GROUP LTD	PUT	
98462Y 10 0 *	YAMANA GOLD INC	COM	
98462Y 90 0	YAMANA GOLD INC	CALL	
98462Y 95 0	YAMANA GOLD INC	PUT	
985194 10 9 *	YATSEN HLDG LTD	ADS	
985194 90 9	YATSEN HLDG LTD	CALL	
985194 95 9	YATSEN HLDG LTD	PUT	
985510 10 6 *	YELLOW CORP	COM	ADDED
985510 90 6	YELLOW CORP	CALL	ADDED
985510 95 6	YELLOW CORP	PUT	ADDED
98566K 10 5	YELLOWSTONE ACQUISITION CO	COM CL A	
98566K 11 3	YELLOWSTONE ACQUISITION CO	*W EXP 10/21/202	
98566K 20 4	YELLOWSTONE ACQUISITION CO	UNIT 10/22/2025	
985817 10 5 *	YELP INC	CL A	
985817 90 5	YELP INC	CALL	
985817 95 5	YELP INC	PUT	
98585K 86 2	YIELD10 BIOSCIENCE INC	COM	
98585L 10 0 *	YIREN DIGITAL LTD	SPONSORED ADS	
98585L 90 0	YIREN DIGITAL LTD	CALL	
98585L 95 0	YIREN DIGITAL LTD	PUT	
98585N 10 6 *	YEXT INC	COM	
98585N 90 6	YEXT INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 589

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
98585N 95 6	YEXT INC	PUT	
98585X 10 4 *	YETI HLDGS INC	COM	
98585X 90 4	YETI HLDGS INC	CALL	
98585X 95 4	YETI HLDGS INC	PUT	
987184 10 8 *	YORK WTR CO	COM	
987184 90 8	YORK WTR CO	CALL	
987184 95 8	YORK WTR CO	PUT	
98741T 10 4 *	YOUDAO INC	SPONSORED ADS	
98741T 90 4	YOUDAO INC	CALL	
98741T 95 4	YOUDAO INC	PUT	
988498 10 1 *	YUM BRANDS INC	COM	
988498 90 1	YUM BRANDS INC	CALL	
988498 95 1	YUM BRANDS INC	PUT	
98850P 10 9 *	YUM CHINA HLDGS INC	COM	
98850P 90 9	YUM CHINA HLDGS INC	CALL	
98850P 95 9	YUM CHINA HLDGS INC	PUT	
98872L 10 2 *	YUMANITY THERAPEUTICS INC	COM	
98872L 90 2	YUMANITY THERAPEUTICS INC	CALL	
98872L 95 2	YUMANITY THERAPEUTICS INC	PUT	
98873N 10 7	YUNJI INC	ADS RP CL A	
98873Q 10 0	YUNHONG CTI LTD	COM	
98880C 10 2	Z-WORK ACQUISITION CORP	COM CL A	ADDED
98880C 11 0	Z-WORK ACQUISITION CORP	*W EXP 01/04/202	ADDED
98880C 20 1	Z-WORK ACQUISITION CORP	UNIT 99/99/9999	ADDED
98880R 10 9 *	ZW DATA ACTION TECHNOLOGS IN	COM	
98880R 90 9	ZW DATA ACTION TECHNOLOGS IN	CALL	
98880R 95 9	ZW DATA ACTION TECHNOLOGS IN	PUT	
98884U 10 8 *	ZAGG INC	COM	DELETED
98884U 90 8	ZAGG INC	CALL	DELETED
98884U 95 8	ZAGG INC	PUT	DELETED
98887Q 10 4 *	ZAI LAB LTD	ADR	
98887Q 90 4	ZAI LAB LTD	CALL	
98887Q 95 4	ZAI LAB LTD	PUT	
98907K 10 3 *	ZANITE ACQUISITION CORP	COM CL A	ADDED

Run Date: 4/2/2021

** List of Section 13F Securities **

Page 590

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
98907K 90 3	ZANITE ACQUISITION CORP	CALL	ADDED
98907K 95 3	ZANITE ACQUISITION CORP	PUT	ADDED
98907K 11 1	ZANITE ACQUISITION CORP	*W EXP 10/08/202	ADDED
98907K 20 2	ZANITE ACQUISITION CORP	UNIT 10/08/2025	
98920Y 30 4	ZEALAND PHARMA A/S	SPONSORED ADR	
989207 10 5 *	ZEBRA TECHNOLOGIES CORPORATI	CL A	
989207 90 5	ZEBRA TECHNOLOGIES CORPORATI	CALL	
989207 95 5	ZEBRA TECHNOLOGIES CORPORATI	PUT	
98923T 10 4 *	ZEDGE INC	CL B	
98923T 90 4	ZEDGE INC	CALL	
98923T 95 4	ZEDGE INC	PUT	
98936J AB 7	ZENDESK INC	NOTE 0.250% 3/1	
98936J 10 1 *	ZENDESK INC	COM	
98936J 90 1	ZENDESK INC	CALL	
98936J 95 1	ZENDESK INC	PUT	
98943L 10 7 *	ZENTALIS PHARMACEUTICALS INC	COM	
98943L 90 7	ZENTALIS PHARMACEUTICALS INC	CALL	
98943L 95 7	ZENTALIS PHARMACEUTICALS INC	PUT	
98945L 10 5 *	ZEPP HEALTH CORPORATION	SPONSORED ADS	ADDED
98945L 90 5	ZEPP HEALTH CORPORATION	CALL	ADDED
98945L 95 5	ZEPP HEALTH CORPORATION	PUT	ADDED
98954M AC 5	ZILLOW GROUP INC	NOTE 1.500% 7/0	
98954M AE 1	ZILLOW GROUP INC	NOTE 0.750% 9/0	
98954M AG 6	ZILLOW GROUP INC	NOTE 1.375% 9/0	
98954M AH 4	ZILLOW GROUP INC	NOTE 2.750% 5/1	
98954M 10 1 *	ZILLOW GROUP INC	CL A	
98954M 90 1	ZILLOW GROUP INC	CALL	
98954M 95 1	ZILLOW GROUP INC	PUT	
98954M 20 0 *	ZILLOW GROUP INC	CL C CAP STK	
98954M 90 0	ZILLOW GROUP INC	CALL	
98954M 95 0	ZILLOW GROUP INC	PUT	
98955N 10 8	ZHIHU INC	ADS	ADDED
98956P 10 2 *	ZIMMER BIOMET HOLDINGS INC	COM	
98956P 90 2	ZIMMER BIOMET HOLDINGS INC	CALL	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 591

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
98956P 95 2	ZIMMER BIOMET HOLDINGS INC	PUT	
989701 10 7 *	ZIONS BANCORPORATION N A	COM	
989701 90 7	ZIONS BANCORPORATION N A	CALL	
989701 95 7	ZIONS BANCORPORATION N A	PUT	
98973P 10 1 *	ZIOPHARM ONCOLOGY INC	COM	
98973P 90 1	ZIOPHARM ONCOLOGY INC	CALL	
98973P 95 1	ZIOPHARM ONCOLOGY INC	PUT	
98974P 10 0 *	ZIX CORP	COM	
98974P 90 0	ZIX CORP	CALL	
98974P 95 0	ZIX CORP	PUT	
98978L 20 4 *	ZOGENIX INC	COM NEW	
98978L 90 4	ZOGENIX INC	CALL	
98978L 95 4	ZOGENIX INC	PUT	
98978V 10 3 *	ZOETIS INC	CL A	
98978V 90 3	ZOETIS INC	CALL	
98978V 95 3	ZOETIS INC	PUT	
98979H 20 2	ZOSANO PHARMA CORP	COM NEW	
98979V 10 2 *	ZOVIO INC	COM	
98979V 90 2	ZOVIO INC	CALL	
98979V 95 2	ZOVIO INC	PUT	
98980A 10 5 *	ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	
98980A 90 5	ZTO EXPRESS CAYMAN INC	CALL	
98980A 95 5	ZTO EXPRESS CAYMAN INC	PUT	
98980F 10 4 *	ZOOMINFO TECHNOLOGIES INC	COM CL A	
98980F 90 4	ZOOMINFO TECHNOLOGIES INC	CALL	
98980F 95 4	ZOOMINFO TECHNOLOGIES INC	PUT	
98980G 10 2 *	ZSCALER INC	COM	
98980G 90 2	ZSCALER INC	CALL	
98980G 95 2	ZSCALER INC	PUT	
98980L 10 1 *	ZOOM VIDEO COMMUNICATIONS IN	CL A	
98980L 90 1	ZOOM VIDEO COMMUNICATIONS IN	CALL	
98980L 95 1	ZOOM VIDEO COMMUNICATIONS IN	PUT	
98980M 10 9	ZOMEDICA PHARMACEUTICALS COR	COM	
989817 10 1 *	ZUMIEZ INC	COM	

Run Date: 4/2/2021

**** List of Section 13F Securities ****

Page 592

Run Time: 15:02

Year: 2021 Qtr: 1

IVM001

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
989817 90 1	ZUMIEZ INC	CALL	
989817 95 1	ZUMIEZ INC	PUT	
98983V 10 6 *	ZUORA INC	COM CL A	
98983V 90 6	ZUORA INC	CALL	
98983V 95 6	ZUORA INC	PUT	
98985W 10 2 *	ZYMEWORKS INC	COM	
98985W 90 2	ZYMEWORKS INC	CALL	
98985W 95 2	ZYMEWORKS INC	PUT	
98986M 10 3 *	ZYNEX INC	COM	
98986M 90 3	ZYNEX INC	CALL	
98986M 95 3	ZYNEX INC	PUT	
98986T AB 4	ZYNGA INC	NOTE 0.250% 6/0	
98986T 10 8 *	ZYNGA INC	CL A	
98986T 90 8	ZYNGA INC	CALL	
98986T 95 8	ZYNGA INC	PUT	
98986X 10 9 *	ZYNERBA PHARMACEUTICALS INC	COM	
98986X 90 9	ZYNERBA PHARMACEUTICALS INC	CALL	
98986X 95 9	ZYNERBA PHARMACEUTICALS INC	PUT	

Total Count: 20,112